

Supporting information

Table S1. A list of 999 *Bacillus* species genomes used in this study.

Table S2. Number of *SrfAA*, *SrfAB* and *SrfAC* genes in 999 *Bacillus* species genomes.

Table S1 A list of 999 genomes of *Bacillus* species genomes used in this study.

Accession Number	Species
GCF_004101925	<i>Bacillus aerophilus</i>
GCF_009740005	<i>Bacillus albus</i>
GCF_000972685	<i>Bacillus altitudinis</i>
GCF_002443015	<i>Bacillus altitudinis</i>
GCF_002741745	<i>Bacillus altitudinis</i>
GCF_007923025	<i>Bacillus altitudinis</i>
GCF_015160895	<i>Bacillus altitudinis</i>
GCF_001191605	<i>Bacillus altitudinis</i>
GCF_001431145	<i>Bacillus altitudinis</i>
GCF_001431785	<i>Bacillus altitudinis</i>
GCF_001543165	<i>Bacillus altitudinis</i>
GCF_016767855	<i>Bacillus altitudinis</i>
GCF_016807685	<i>Bacillus altitudinis</i>
GCF_001700735	<i>Bacillus altitudinis</i>
GCF_000299555	<i>Bacillus altitudinis</i>
GCF_001908475	<i>Bacillus altitudinis</i>
GCF_011067205	<i>Bacillus altitudinis</i>
GCF_013283915	<i>Bacillus altitudinis</i>
GCF_013307105	<i>Bacillus altitudinis</i>
GCF_004563755	<i>Bacillus altitudinis</i>
GCF_005849435	<i>Bacillus altitudinis</i>
GCF_006007905	<i>Bacillus altitudinis</i>
GCF_017948365	<i>Bacillus altitudinis</i> Strain: 6ww6
GCF_015689015	<i>Bacillus altitudinis</i> Strain: Ba1449
GCF_017161205	<i>Bacillus altitudinis</i> Strain: 1817
GCF_019164215	<i>Bacillus altitudinis</i> Strain: LZP 02
GCF_019355135	<i>Bacillus altitudinis</i> Strain: SCU11
GCF_014622745	<i>Bacillus amyloliquefaciens</i>
GCF_014791945	<i>Bacillus amyloliquefaciens</i>
GCF_014792065	<i>Bacillus amyloliquefaciens</i>
GCF_014854735	<i>Bacillus amyloliquefaciens</i>
GCF_007362635	<i>Bacillus amyloliquefaciens</i>
GCF_014930895	<i>Bacillus amyloliquefaciens</i>
GCF_007827165	<i>Bacillus amyloliquefaciens</i>
GCF_007923205	<i>Bacillus amyloliquefaciens</i>
GCF_008534375	<i>Bacillus amyloliquefaciens</i>
GCF_015999565	<i>Bacillus amyloliquefaciens</i>
GCF_001483885	<i>Bacillus amyloliquefaciens</i>
GCF_008808015	<i>Bacillus amyloliquefaciens</i>
GCF_008824205	<i>Bacillus amyloliquefaciens</i>
GCF_001586105	<i>Bacillus amyloliquefaciens</i>

GCF_001596755	<i>Bacillus amyloliquefaciens</i>
GCF_003149695	<i>Bacillus amyloliquefaciens</i>
GCF_003149715	<i>Bacillus amyloliquefaciens</i>
GCF_003149795	<i>Bacillus amyloliquefaciens</i>
GCF_003312895	<i>Bacillus amyloliquefaciens</i>
GCF_001705195	<i>Bacillus amyloliquefaciens</i>
GCF_001874385	<i>Bacillus amyloliquefaciens</i>
GCF_001889285	<i>Bacillus amyloliquefaciens</i>
GCF_001922005	<i>Bacillus amyloliquefaciens</i>
GCF_003868675	<i>Bacillus amyloliquefaciens</i>
GCF_004006115	<i>Bacillus amyloliquefaciens</i>
GCF_013122255	<i>Bacillus amyloliquefaciens</i>
GCF_002173635	<i>Bacillus amyloliquefaciens</i>
GCF_013328835	<i>Bacillus amyloliquefaciens</i>
GCF_013341255	<i>Bacillus amyloliquefaciens</i>
GCF_002209305	<i>Bacillus amyloliquefaciens</i>
GCF_004421045	<i>Bacillus amyloliquefaciens</i>
GCF_019396925	<i>Bacillus amyloliquefaciens Strain: GKT04</i>
GCF_018223605	<i>Bacillus amyloliquefaciens Strain: Ba13</i>
GCF_017357905	<i>Bacillus amyloliquefaciens Strain: GXU-1</i>
GCF_018363035	<i>Bacillus amyloliquefaciens Strain: L-17</i>
GCF_018502525	<i>Bacillus amyloliquefaciens Strain: SN16-1</i>
GCF_000494835	<i>Bacillus amyloliquefaciens CC178</i>
GCF_000196735	<i>Bacillus amyloliquefaciens DSM 7 = ATCC 23350</i>
GCF_000242855	<i>Bacillus amyloliquefaciens IT-45</i>
GCF_000835145	<i>Bacillus amyloliquefaciens KHG19</i>
GCF_000508265	<i>Bacillus amyloliquefaciens LFB112</i>
GCF_000204275	<i>Bacillus amyloliquefaciens LL3</i>
GCF_017815555	<i>Bacillus amyloliquefaciens Strain: G10</i>
GCF_017603845	<i>Bacillus amyloliquefaciens Strain: XJ5</i>
GCF_000195515	<i>Bacillus amyloliquefaciens TA208</i>
GCF_001593785	<i>Bacillus amyloliquefaciens UMAF6614</i>
GCF_001593765	<i>Bacillus amyloliquefaciens UMAF6639</i>
GCF_000221645	<i>Bacillus amyloliquefaciens XH7</i>
GCF_000262385	<i>Bacillus amyloliquefaciens Y2</i>
GCF_006088855	<i>Bacillus anthracis</i>
GCF_014249775	<i>Bacillus anthracis</i>
GCF_000875715	<i>Bacillus anthracis</i>
GCF_002277915	<i>Bacillus anthracis</i>
GCF_002356575	<i>Bacillus anthracis</i>
GCF_006742565	<i>Bacillus anthracis</i>
GCF_001277955	<i>Bacillus anthracis</i>
GCF_001543225	<i>Bacillus anthracis</i>
GCF_002980615	<i>Bacillus anthracis</i>

GCF_001654475	<i>Bacillus anthracis</i>
GCF_001683065	<i>Bacillus anthracis</i>
GCF_001683095	<i>Bacillus anthracis</i>
GCF_001683135	<i>Bacillus anthracis</i>
GCF_003227955	<i>Bacillus anthracis</i>
GCF_001683155	<i>Bacillus anthracis</i>
GCF_001683175	<i>Bacillus anthracis</i>
GCF_001683195	<i>Bacillus anthracis</i>
GCF_001683215	<i>Bacillus anthracis</i>
GCF_001683235	<i>Bacillus anthracis</i>
GCF_001683255	<i>Bacillus anthracis</i>
GCF_001683275	<i>Bacillus anthracis</i>
GCF_001683295	<i>Bacillus anthracis</i>
GCF_003410255	<i>Bacillus anthracis</i>
GCF_003410355	<i>Bacillus anthracis</i>
GCF_009806595	<i>Bacillus anthracis</i>
GCF_009806615	<i>Bacillus anthracis</i>
GCF_009806635	<i>Bacillus anthracis</i>
GCF_009806655	<i>Bacillus anthracis</i>
GCF_009806675	<i>Bacillus anthracis</i>
GCF_009806695	<i>Bacillus anthracis</i>
GCF_001936375	<i>Bacillus anthracis</i>
GCF_000534935	<i>Bacillus anthracis</i>
GCF_001990245	<i>Bacillus anthracis</i>
GCF_012273315	<i>Bacillus anthracis</i>
GCF_000725325	<i>Bacillus anthracis</i>
GCF_012273335	<i>Bacillus anthracis</i>
GCF_012273355	<i>Bacillus anthracis</i>
GCF_000742315	<i>Bacillus anthracis</i>
GCF_012273375	<i>Bacillus anthracis</i>
GCF_000742655	<i>Bacillus anthracis</i>
GCF_000742695	<i>Bacillus anthracis</i>
GCF_000742875	<i>Bacillus anthracis</i>
GCF_000831505	<i>Bacillus anthracis</i>
GCF_000832425	<i>Bacillus anthracis</i>
GCF_000832445	<i>Bacillus anthracis</i>
GCF_000832465	<i>Bacillus anthracis</i>
GCF_004328845	<i>Bacillus anthracis</i>
GCF_000832505	<i>Bacillus anthracis</i>
GCF_002208785	<i>Bacillus anthracis</i>
GCF_000832565	<i>Bacillus anthracis</i>
GCF_000832585	<i>Bacillus anthracis</i>
GCF_013349165	<i>Bacillus anthracis</i>
GCF_000832665	<i>Bacillus anthracis</i>

GCF_013349185	<i>Bacillus anthracis</i>
GCF_000832725	<i>Bacillus anthracis</i>
GCF_013349245	<i>Bacillus anthracis</i>
GCF_000832745	<i>Bacillus anthracis</i>
GCF_000832965	<i>Bacillus anthracis</i>
GCF_000833065	<i>Bacillus anthracis</i>
GCF_000833125	<i>Bacillus anthracis</i>
GCF_000559005	<i>Bacillus anthracis</i> 52-G
GCF_000558965	<i>Bacillus anthracis</i> 8903-G
GCF_000558985	<i>Bacillus anthracis</i> 9080-G
GCF_000022865	<i>Bacillus anthracis</i> str. A0248
GCF_000512835	<i>Bacillus anthracis</i> str. A16
GCF_000512775	<i>Bacillus anthracis</i> str. A16R
GCF_000007845	<i>Bacillus anthracis</i> str. Ames
GCF_000008445	<i>Bacillus anthracis</i> str. 'Ames Ancestor'
GCF_000295695	<i>Bacillus anthracis</i> str. BF1
GCF_000021445	<i>Bacillus anthracis</i> str. CDC 684
GCF_000258885	<i>Bacillus anthracis</i> str. H9401
GCF_000008165	<i>Bacillus anthracis</i> str. Sterne
GCF_000832635	<i>Bacillus anthracis</i> str. Sterne
GCF_000583105	<i>Bacillus anthracis</i> str. SVA11
GCF_000833275	<i>Bacillus anthracis</i> str. Turkey32
GCF_000832785	<i>Bacillus anthracis</i> str. V770-NP-1R
GCF_000742895	<i>Bacillus anthracis</i> str. Vollum
GCF_019693235	<i>Bacillus anthracis</i> Strain: P04210076
GCF_002688645	<i>Bacillus atrophaeus</i>
GCF_002173495	<i>Bacillus atrophaeus</i>
GCF_002243495	<i>Bacillus atrophaeus</i>
GCF_018140555	<i>Bacillus atrophaeus</i> Strain: CNY01
GCF_019443725	<i>Bacillus atrophaeus</i> Strain: PENSV20
GCF_000165925	<i>Bacillus atrophaeus</i> 1942
GCF_000742675	<i>Bacillus atrophaeus</i> subsp. <i>globigii</i>
GCF_000385965	<i>Bacillus atrophaeus</i> UCMB-5137
GCF_001721685	<i>Bacillus beveridgei</i>
GCF_000831065	<i>Bacillus bombysepticus</i> str. Wang
GCF_000835185	<i>Bacillus cereus</i>
GCF_006384875	<i>Bacillus cereus</i>
GCF_002290105	<i>Bacillus cereus</i>
GCF_000978375	<i>Bacillus cereus</i>
GCF_008041975	<i>Bacillus cereus</i>
GCF_001277915	<i>Bacillus cereus</i>
GCF_002813875	<i>Bacillus cereus</i>
GCF_001518875	<i>Bacillus cereus</i>
GCF_016027015	<i>Bacillus cereus</i>

GCF_003013315	<i>Bacillus cereus</i>
GCF_003020845	<i>Bacillus cereus</i>
GCF_009497015	<i>Bacillus cereus</i>
GCF_016727405	<i>Bacillus cereus</i>
GCF_016774535	<i>Bacillus cereus</i>
GCF_016774555	<i>Bacillus cereus</i>
GCF_016774575	<i>Bacillus cereus</i>
GCF_001635915	<i>Bacillus cereus</i>
GCF_001635955	<i>Bacillus cereus</i>
GCF_001635995	<i>Bacillus cereus</i>
GCF_016917795	<i>Bacillus cereus</i>
GCF_009739925	<i>Bacillus cereus</i>
GCF_009739965	<i>Bacillus cereus</i>
GCF_009739985	<i>Bacillus cereus</i>
GCF_001721145	<i>Bacillus cereus</i>
GCF_003568565	<i>Bacillus cereus</i>
GCF_001880305	<i>Bacillus cereus</i>
GCF_010223795	<i>Bacillus cereus</i>
GCF_010232525	<i>Bacillus cereus</i>
GCF_001941885	<i>Bacillus cereus</i>
GCF_001941905	<i>Bacillus cereus</i>
GCF_001941925	<i>Bacillus cereus</i>
GCF_000635895	<i>Bacillus cereus</i>
GCF_004006495	<i>Bacillus cereus</i>
GCF_002000005	<i>Bacillus cereus</i>
GCF_013112375	<i>Bacillus cereus</i>
GCF_002117465	<i>Bacillus cereus</i>
GCF_013177495	<i>Bacillus cereus</i>
GCF_000789315	<i>Bacillus cereus</i>
GCF_013267235	<i>Bacillus cereus</i>
GCF_013267255	<i>Bacillus cereus</i>
GCF_013267275	<i>Bacillus cereus</i>
GCF_013267455	<i>Bacillus cereus</i>
GCF_013267475	<i>Bacillus cereus</i>
GCF_013267775	<i>Bacillus cereus</i>
GCF_000832525	<i>Bacillus cereus</i>
GCF_002214705	<i>Bacillus cereus</i>
GCF_002214725	<i>Bacillus cereus</i>
GCF_002214765	<i>Bacillus cereus</i>
GCF_002215175	<i>Bacillus cereus</i>
GCF_002216125	<i>Bacillus cereus</i>
GCF_004771155	<i>Bacillus cereus</i>
GCF_000832765	<i>Bacillus cereus</i>
GCF_002220285	<i>Bacillus cereus</i>

GCF_004801195	<i>Bacillus cereus</i>
GCF_013394245	<i>Bacillus cereus</i>
GCF_005707595	<i>Bacillus cereus</i>
GCF_018309125	<i>Bacillus cereus Strain: BC06</i>
GCF_018309165	<i>Bacillus cereus Strain: BC33</i>
GCF_018884185	<i>Bacillus cereus Strain: CF4-51</i>
GCF_018309145	<i>Bacillus cereus Strain: BC07</i>
GCF_016117775	<i>Bacillus cereus Strain: FDAARGOS_919</i>
GCF_002952815	<i>Bacillus cereus Strain: G9241</i>
GCF_000022505	<i>Bacillus cereus 03BB102</i>
GCF_000832405	<i>Bacillus cereus 03BB102</i>
GCF_000832865	<i>Bacillus cereus 03BB108</i>
GCF_000160935	<i>Bacillus cereus 172560W</i>
GCF_000161135	<i>Bacillus cereus 95/8201</i>
GCF_000161375	<i>Bacillus cereus AH1271</i>
GCF_000161395	<i>Bacillus cereus AH1272</i>
GCF_000003955	<i>Bacillus cereus AH1273</i>
GCF_000021225	<i>Bacillus cereus AH187</i>
GCF_000161355	<i>Bacillus cereus AH676</i>
GCF_000021785	<i>Bacillus cereus AH820</i>
GCF_000160895	<i>Bacillus cereus ATCC 10876</i>
GCF_000008005	<i>Bacillus cereus ATCC 10987</i>
GCF_006094295	<i>Bacillus cereus ATCC 14579</i>
GCF_000007825	<i>Bacillus cereus ATCC 14579</i>
GCF_002504205	<i>Bacillus cereus ATCC 14579</i>
GCF_000161015	<i>Bacillus cereus ATCC 4342</i>
GCF_000832845	<i>Bacillus cereus ATCC 4342</i>
GCF_000021205	<i>Bacillus cereus B4264</i>
GCF_000161115	<i>Bacillus cereus BDRD-Cer4</i>
GCF_000161095	<i>Bacillus cereus BDRD-ST196</i>
GCF_000161055	<i>Bacillus cereus BDRD-ST24</i>
GCF_000160915	<i>Bacillus cereus BGSC 6E1</i>
GCF_000143605	<i>Bacillus cereus biovar anthracis str. CI</i>
GCF_002224345	<i>Bacillus cereus C1L</i>
GCF_000832385	<i>Bacillus cereus D17</i>
GCF_000011625	<i>Bacillus cereus E33L</i>
GCF_000833045	<i>Bacillus cereus E33L</i>
GCF_000338315	<i>Bacillus cereus F</i>
GCF_000161315	<i>Bacillus cereus F65185</i>
GCF_000239195	<i>Bacillus cereus F837/76</i>
GCF_000292415	<i>Bacillus cereus FRI-35</i>
GCF_000832805	<i>Bacillus cereus G9241</i>
GCF_000021305	<i>Bacillus cereus G9842</i>
GCF_000003645	<i>Bacillus cereus m1293</i>

GCF_000161035	<i>Bacillus cereus m1550</i>
GCF_000283675	<i>Bacillus cereus NC7401</i>
GCF_000013065	<i>Bacillus cereus Q1</i>
GCF_000161175	<i>Bacillus cereus Rock1-15</i>
GCF_000161155	<i>Bacillus cereus Rock1-3</i>
GCF_000161195	<i>Bacillus cereus Rock3-28</i>
GCF_000161215	<i>Bacillus cereus Rock3-29</i>
GCF_000161235	<i>Bacillus cereus Rock3-42</i>
GCF_000161255	<i>Bacillus cereus Rock3-44</i>
GCF_000161295	<i>Bacillus cereus Rock4-18</i>
GCF_000161275	<i>Bacillus cereus Rock4-2</i>
GCF_007923085	<i>Bacillus cereus Strain: Co1-1</i>
GCF_002251005	<i>Bacillus cytotoxicus</i>
GCF_002251025	<i>Bacillus cytotoxicus</i>
GCF_002251045	<i>Bacillus cytotoxicus</i>
GCF_002251055	<i>Bacillus cytotoxicus</i>
GCF_002251115	<i>Bacillus cytotoxicus</i>
GCF_002250885	<i>Bacillus cytotoxicus</i>
GCF_002250905	<i>Bacillus cytotoxicus</i>
GCF_002250925	<i>Bacillus cytotoxicus</i>
GCF_002250945	<i>Bacillus cytotoxicus</i>
GCF_002250965	<i>Bacillus cytotoxicus</i>
GCF_017909295	<i>Bacillus cytotoxicus Strain: E28.3</i>
GCF_017909135	<i>Bacillus cytotoxicus Strain: SM1.1</i>
GCF_017909395	<i>Bacillus cytotoxicus Strain: E17.4</i>
GCF_017909435	<i>Bacillus cytotoxicus Strain: E8.1</i>
GCF_017909235	<i>Bacillus cytotoxicus Strain: PDT2.12</i>
GCF_017909015	<i>Bacillus cytotoxicus Strain: SM2.8</i>
GCF_000017425	<i>Bacillus cytotoxicus NVH 391-98</i>
GCF_007995155	<i>Bacillus dafuensis</i>
GCF_900636945	<i>Bacillus freudenreichii</i>
GCF_002443095	<i>Bacillus glycinifermentans</i>
GCF_004103615	<i>Bacillus glycinifermentans</i>
GCF_900093775	<i>Bacillus glycinifermentans</i>
GCF_001278705	<i>Bacillus gobiensis</i>
GCF_018623075	<i>Bacillus haikouensis Strain: MNJ12</i>
GCF_014621755	<i>Bacillus halotolerans</i>
GCF_006965425	<i>Bacillus halotolerans</i>
GCF_016093395	<i>Bacillus halotolerans</i>
GCF_004006435	<i>Bacillus halotolerans</i>
GCF_018417515	<i>Bacillus halotolerans Strain: MBH1</i>
GCF_014042035	<i>Bacillus haynesii</i>
GCF_001534785	<i>Bacillus inaquosorum</i>
GCF_003148415	<i>Bacillus inaquosorum</i>

GCF_019598985	<i>Bacillus inaquosorum</i> Strain: CCSR02
GCF_000473245	<i>Bacillus infantis</i> NRRL B-14911
GCF_000959025	<i>Bacillus intestinalis</i>
GCF_006094335	<i>Bacillus licheniformis</i>
GCF_006494795	<i>Bacillus licheniformis</i>
GCF_014673515	<i>Bacillus licheniformis</i>
GCF_006974025	<i>Bacillus licheniformis</i>
GCF_002504325	<i>Bacillus licheniformis</i>
GCF_007855455	<i>Bacillus licheniformis</i>
GCF_016026835	<i>Bacillus licheniformis</i>
GCF_002966955	<i>Bacillus licheniformis</i>
GCF_016126875	<i>Bacillus licheniformis</i>
GCF_001596055	<i>Bacillus licheniformis</i>
GCF_009662395	<i>Bacillus licheniformis</i>
GCF_003253815	<i>Bacillus licheniformis</i>
GCF_003339545	<i>Bacillus licheniformis</i>
GCF_001726125	<i>Bacillus licheniformis</i>
GCF_003595625	<i>Bacillus licheniformis</i>
GCF_003606405	<i>Bacillus licheniformis</i>
GCF_001914255	<i>Bacillus licheniformis</i>
GCF_003952865	<i>Bacillus licheniformis</i>
GCF_004101525	<i>Bacillus licheniformis</i>
GCF_002074075	<i>Bacillus licheniformis</i>
GCF_002074095	<i>Bacillus licheniformis</i>
GCF_002074115	<i>Bacillus licheniformis</i>
GCF_002074135	<i>Bacillus licheniformis</i>
GCF_004103575	<i>Bacillus licheniformis</i>
GCF_002173675	<i>Bacillus licheniformis</i>
GCF_004119755	<i>Bacillus licheniformis</i>
GCF_002174255	<i>Bacillus licheniformis</i>
GCF_004119795	<i>Bacillus licheniformis</i>
GCF_004526275	<i>Bacillus licheniformis</i>
GCF_002236895	<i>Bacillus licheniformis</i>
GCF_902386215	<i>Bacillus licheniformis</i>
GCF_017338795	<i>Bacillus licheniformis</i> Strain: CP6
GCF_015689075	<i>Bacillus licheniformis</i> Strain: LCDD6
GCF_002953475	<i>Bacillus licheniformis</i> Strain: MBGJa67
GCF_000008425	<i>Bacillus licheniformis</i> DSM 13 = ATCC 14580
GCF_000011645	<i>Bacillus licheniformis</i> DSM 13 = ATCC 14580
GCF_000258125	<i>Bacillus licheniformis</i> WX-02
GCF_009739945	<i>Bacillus luti</i>
GCF_000724485	<i>Bacillus methanolicus</i> MGA3
GCF_003612955	<i>Bacillus mobilis</i>
GCF_015074845	<i>Bacillus mojavensis</i>

GCF_012648005	<i>Bacillus mojavensis</i>
GCF_008274925	<i>Bacillus mycoides</i>
GCF_000160975	<i>Bacillus mycoides</i>
GCF_000161335	<i>Bacillus mycoides</i>
GCF_002104575	<i>Bacillus mycoides</i>
GCF_000775975	<i>Bacillus mycoides</i>
GCF_000832605	<i>Bacillus mycoides</i>
GCF_018736725	<i>Bacillus mycoides Strain: BPN07/3</i>
GCF_018736765	<i>Bacillus mycoides Strain: BPN102</i>
GCF_018739385	<i>Bacillus mycoides Strain: BPN29/1</i>
GCF_018742205	<i>Bacillus mycoides Strain: BPN29/1</i>
GCF_018739485	<i>Bacillus mycoides Strain: BPN36/3</i>
GCF_018739525	<i>Bacillus mycoides Strain: BPN37/2</i>
GCF_018739625	<i>Bacillus mycoides Strain: BPN51/1</i>
GCF_018739645	<i>Bacillus mycoides Strain: BPN52/2</i>
GCF_018741085	<i>Bacillus mycoides Strain: BPN601</i>
GCF_018741145	<i>Bacillus mycoides Strain: JAS06/1</i>
GCF_018741165	<i>Bacillus mycoides Strain: JAS06/3</i>
GCF_018742045	<i>Bacillus mycoides Strain: JAS12/5</i>
GCF_018741565	<i>Bacillus mycoides Strain: JAS23/1</i>
GCF_018741605	<i>Bacillus mycoides Strain: JAS391</i>
GCF_018741645	<i>Bacillus mycoides Strain: JAS481</i>
GCF_018736705	<i>Bacillus mycoides Strain: BPN03/1</i>
GCF_018736745	<i>Bacillus mycoides Strain: BPN09/1</i>
GCF_018739305	<i>Bacillus mycoides Strain: BPN121</i>
GCF_018739505	<i>Bacillus mycoides Strain: BPN37/1</i>
GCF_018739545	<i>Bacillus mycoides Strain: BPN43/2</i>
GCF_018739665	<i>Bacillus mycoides Strain: BPN54/2</i>
GCF_018740945	<i>Bacillus mycoides Strain: BPN573</i>
GCF_018741005	<i>Bacillus mycoides Strain: BPN58/4</i>
GCF_018739705	<i>Bacillus mycoides Strain: JAS014</i>
GCF_018742185	<i>Bacillus mycoides Strain: JAS06/1</i>
GCF_018741465	<i>Bacillus mycoides Strain: JAS1004</i>
GCF_018741505	<i>Bacillus mycoides Strain: JAS12/5</i>
GCF_018751995	<i>Bacillus mycoides Strain: JAS15/1</i>
GCF_018742225	<i>Bacillus mycoides Strain: JAS635</i>
GCF_018742105	<i>Bacillus mycoides Strain: JAS85/1</i>
GCF_018742265	<i>Bacillus mycoides Strain: JAS85/1</i>
GCF_018742285	<i>Bacillus mycoides Strain: JAS94/5</i>
GCF_000003925	<i>Bacillus mycoides DSM 2048</i>
GCF_000018825	<i>Bacillus mycoides KBAB4</i>
GCF_018739365	<i>Bacillus mycoides Strain: BPN211</i>
GCF_018739445	<i>Bacillus mycoides Strain: BPN36/2</i>
GCF_018739685	<i>Bacillus mycoides Strain: BPN57/2</i>

GCF_016117755	<i>Bacillus mycoides</i> Strain: FDAARGOS_924
GCF_018742245	<i>Bacillus mycoides</i> Strain: JAS823
GCF_018141025	<i>Bacillus nitratireducens</i> Strain: BM02
GCF_016925055	<i>Bacillus pacificus</i> Strain: Colony7
GCF_016925035	<i>Bacillus pacificus</i> Strain: Colony 6
GCF_016925015	<i>Bacillus pacificus</i> Strain: Colony501
GCF_000876525	<i>Bacillus paralicheniformis</i>
GCF_002393225	<i>Bacillus paralicheniformis</i>
GCF_008365255	<i>Bacillus paralicheniformis</i>
GCF_002993925	<i>Bacillus paralicheniformis</i>
GCF_002993945	<i>Bacillus paralicheniformis</i>
GCF_009497935	<i>Bacillus paralicheniformis</i>
GCF_003711025	<i>Bacillus paralicheniformis</i>
GCF_011068305	<i>Bacillus paralicheniformis</i>
GCF_002068155	<i>Bacillus paralicheniformis</i>
GCF_900635765	<i>Bacillus paralicheniformis</i>
GCF_018324565	<i>Bacillus paralicheniformis</i> Strain: RSC-2
GCF_000408885	<i>Bacillus paralicheniformis</i> ATCC 9945a
GCF_018324505	<i>Bacillus paralicheniformis</i> Strain: RSC-1
GCF_015334865	<i>Bacillus paranthracis</i>
GCF_015693885	<i>Bacillus paranthracis</i>
GCF_009648955	<i>Bacillus paranthracis</i>
GCF_016834515	<i>Bacillus paranthracis</i>
GCF_009799965	<i>Bacillus paranthracis</i>
GCF_010669045	<i>Bacillus paranthracis</i>
GCF_005848985	<i>Bacillus paranthracis</i>
GCF_018513785	<i>Bacillus paranthracis</i> Strain: Colony502
GCF_000161415	<i>Bacillus pseudomycoides</i>
GCF_000161435	<i>Bacillus pseudomycoides</i>
GCF_000742855	<i>Bacillus pseudomycoides</i>
GCF_000832885	<i>Bacillus pseudomycoides</i>
GCF_000161455	<i>Bacillus pseudomycoides</i> DSM 12442
GCF_014489355	<i>Bacillus pumilus</i>
GCF_001548215	<i>Bacillus pumilus</i>
GCF_001578165	<i>Bacillus pumilus</i>
GCF_001578205	<i>Bacillus pumilus</i>
GCF_001687085	<i>Bacillus pumilus</i>
GCF_003431975	<i>Bacillus pumilus</i>
GCF_001704975	<i>Bacillus pumilus</i>
GCF_003571425	<i>Bacillus pumilus</i>
GCF_009937765	<i>Bacillus pumilus</i>
GCF_000590455	<i>Bacillus pumilus</i>
GCF_004006455	<i>Bacillus pumilus</i>
GCF_013423765	<i>Bacillus pumilus</i>

GCF_900186955	<i>Bacillus pumilus</i>
GCF_000017885	<i>Bacillus pumilus SAFR-032</i>
GCF_008244765	<i>Bacillus safensis</i>
GCF_016803835	<i>Bacillus safensis</i>
GCF_001895885	<i>Bacillus safensis</i>
GCF_001938665	<i>Bacillus safensis</i>
GCF_001938685	<i>Bacillus safensis</i>
GCF_001938705	<i>Bacillus safensis</i>
GCF_002077215	<i>Bacillus safensis</i>
GCF_003660145	<i>Bacillus safensis Strain: sami</i>
GCF_003097715	<i>Bacillus safensis FO-36b</i>
GCF_002850535	<i>Bacillus siamensis</i>
GCF_016313165	<i>Bacillus siamensis</i>
GCF_001050115	<i>Bacillus smithii</i>
GCF_002202015	<i>Bacillus sonorensis</i>
GCF_000242895	<i>Bacillus sp. 1NLA3E</i>
GCF_002269275	<i>Bacillus sp. 1s-1</i>
GCF_001999205	<i>Bacillus sp. 275</i>
GCF_017161885	<i>Bacillus sp. 3a</i>
GCF_019464555	<i>Bacillus sp. 7D3</i>
GCF_009861435	<i>Bacillus sp. A260</i>
GCF_001831375	<i>Bacillus sp. ABP14</i>
GCF_009906915	<i>Bacillus sp. AM1(2019)</i>
GCF_008274865	<i>Bacillus sp. AR4-2</i>
GCF_001679765	<i>Bacillus sp. B25</i>
GCF_007363175	<i>Bacillus sp. BD59S</i>
GCF_000827045	<i>Bacillus sp. BH072</i>
GCF_008432245	<i>Bacillus sp. BS98</i>
GCF_003355115	<i>Bacillus sp. COPE52</i>
GCF_003429245	<i>Bacillus sp. CR71</i>
GCF_012955605	<i>Bacillus sp. CS13</i>
GCF_011082085	<i>Bacillus sp. Cs-700</i>
GCF_003330965	<i>Bacillus sp. DM2</i>
GCF_009720625	<i>Bacillus sp. DSL-17</i>
GCF_004799705	<i>Bacillus sp. DU-106</i>
GCF_003429225	<i>Bacillus sp. E25</i>
GCF_002073415	<i>Bacillus sp. FDAARGOS_235</i>
GCF_003812125	<i>Bacillus sp. FDAARGOS_527</i>
GCF_001719225	<i>Bacillus sp. FJAT-14266</i>
GCF_001278805	<i>Bacillus sp. FJAT-18017</i>
GCF_001278755	<i>Bacillus sp. FJAT-22090</i>
GCF_003816055	<i>Bacillus sp. FJAT-42376</i>
GCF_002813025	<i>Bacillus sp. FJAT-45348</i>
GCF_001896025	<i>Bacillus sp. H15-1</i>

GCF_002833485	<i>Bacillus</i> sp. <i>HBCD-sjtu</i>
GCF_014960805	<i>Bacillus</i> sp. <i>HD4P25</i>
GCF_012572025	<i>Bacillus</i> sp. <i>HNA3</i>
GCF_001648135	<i>Bacillus</i> sp. <i>IHB B 7164</i>
GCF_008274905	<i>Bacillus</i> sp. <i>JAS24-2</i>
GCF_018861275	<i>Bacillus</i> sp. <i>JNUCC-22</i>
GCF_018885385	<i>Bacillus</i> sp. <i>JNUCC-24</i>
GCF_000259365	<i>Bacillus</i> sp. <i>JS</i>
GCF_005937795	<i>Bacillus</i> sp. <i>KBS0812</i>
GCF_011398925	<i>Bacillus</i> sp. <i>KH172YL63</i>
GCF_016924995	<i>Bacillus</i> sp. <i>LJBS06</i>
GCF_019334685	<i>Bacillus</i> sp. <i>LJBS17</i>
GCF_017797845	<i>Bacillus</i> sp. <i>LJBV19</i>
GCF_000978495	<i>Bacillus</i> sp. <i>LM 4-2</i>
GCF_011008975	<i>Bacillus</i> sp. <i>LUNF1</i>
GCF_002763675	<i>Bacillus</i> sp. <i>Lzh-5</i>
GCF_006965545	<i>Bacillus</i> sp. <i>M4U3P1</i>
GCF_002953915	<i>Bacillus</i> sp. <i>MBGLi79</i>
GCF_002201875	<i>Bacillus</i> sp. <i>MD-5</i>
GCF_009759805	<i>Bacillus</i> sp. <i>ms-22</i>
GCF_009818105	<i>Bacillus</i> sp. <i>N1-1</i>
GCF_009676825	<i>Bacillus</i> sp. <i>N3536</i>
GCF_018889975	<i>Bacillus</i> sp. <i>NP157</i>
GCF_000465465	<i>Bacillus</i> sp. <i>NSP9.1</i>
GCF_000829195	<i>Bacillus</i> sp. <i>OxB-1</i>
GCF_014302175	<i>Bacillus</i> sp. <i>PAMC22265</i>
GCF_014250375	<i>Bacillus</i> sp. <i>PAMC26543</i>
GCF_014235785	<i>Bacillus</i> sp. <i>PAMC26568</i>
GCF_014250435	<i>Bacillus</i> sp. <i>PAMC28571</i>
GCF_014250415	<i>Bacillus</i> sp. <i>PAMC28748</i>
GCF_000815145	<i>Bacillus</i> sp. <i>Pc3</i>
GCF_016919285	<i>Bacillus</i> sp. <i>PDNC022</i>
GCF_001816185	<i>Bacillus</i> sp. <i>RZ2MS9</i>
GCF_005154805	<i>Bacillus</i> sp. <i>S3</i>
GCF_000469135	<i>Bacillus</i> sp. <i>SB49</i>
GCF_001553895	<i>Bacillus</i> sp. <i>SDLI1</i>
GCF_008274885	<i>Bacillus</i> sp. <i>SH8-8</i>
GCF_002843505	<i>Bacillus</i> sp. <i>SJ-10</i>
GCF_003171815	<i>Bacillus</i> sp. <i>SUBG0010</i>
GCF_004322655	<i>Bacillus</i> sp. <i>SYJ</i>
GCF_009363695	<i>Bacillus</i> sp. <i>THAF10</i>
GCF_016653575	<i>Bacillus</i> sp. <i>TK-2</i>
GCF_015999585	<i>Bacillus</i> sp. <i>V3</i>
GCF_000800825	<i>Bacillus</i> sp. <i>WP8</i>

GCF_004103875	<i>Bacillus</i> sp. WR11
GCF_000747345	<i>Bacillus</i> sp. X1(2014)
GCF_003047225	<i>Bacillus</i> sp. Y-01
GCF_003586445	<i>Bacillus</i> sp. Y1
GCF_000877815	<i>Bacillus</i> sp. YP1
GCF_003047165	<i>Bacillus</i> sp. ZY-1-1
GCF_002269175	<i>Bacillus subtilis</i>
GCF_002269195	<i>Bacillus subtilis</i>
GCF_006165085	<i>Bacillus subtilis</i>
GCF_006364495	<i>Bacillus subtilis</i>
GCF_000952895	<i>Bacillus subtilis</i>
GCF_000953615	<i>Bacillus subtilis</i>
GCF_002290305	<i>Bacillus subtilis</i>
GCF_014879275	<i>Bacillus subtilis</i>
GCF_001015095	<i>Bacillus subtilis</i>
GCF_001037985	<i>Bacillus subtilis</i>
GCF_015535655	<i>Bacillus subtilis</i>
GCF_015602625	<i>Bacillus subtilis</i>
GCF_015654205	<i>Bacillus subtilis</i>
GCF_002893805	<i>Bacillus subtilis</i>
GCF_008831405	<i>Bacillus subtilis</i>
GCF_016065415	<i>Bacillus subtilis</i>
GCF_009017455	<i>Bacillus subtilis</i>
GCF_002982175	<i>Bacillus subtilis</i>
GCF_009363835	<i>Bacillus subtilis</i>
GCF_009497795	<i>Bacillus subtilis</i>
GCF_009497815	<i>Bacillus subtilis</i>
GCF_009662155	<i>Bacillus subtilis</i>
GCF_009662175	<i>Bacillus subtilis</i>
GCF_009662195	<i>Bacillus subtilis</i>
GCF_009662215	<i>Bacillus subtilis</i>
GCF_009662235	<i>Bacillus subtilis</i>
GCF_001604995	<i>Bacillus subtilis</i>
GCF_009662255	<i>Bacillus subtilis</i>
GCF_009662275	<i>Bacillus subtilis</i>
GCF_009662335	<i>Bacillus subtilis</i>
GCF_003148355	<i>Bacillus subtilis</i>
GCF_009662355	<i>Bacillus subtilis</i>
GCF_009662375	<i>Bacillus subtilis</i>
GCF_009662415	<i>Bacillus subtilis</i>
GCF_009662435	<i>Bacillus subtilis</i>
GCF_009662455	<i>Bacillus subtilis</i>
GCF_016894165	<i>Bacillus subtilis</i>
GCF_003184225	<i>Bacillus subtilis</i>

GCF_009665145	<i>Bacillus subtilis</i>
GCF_009676665	<i>Bacillus subtilis</i>
GCF_001704095	<i>Bacillus subtilis</i>
GCF_001720505	<i>Bacillus subtilis</i>
GCF_009857115	<i>Bacillus subtilis</i>
GCF_009866865	<i>Bacillus subtilis</i>
GCF_009884005	<i>Bacillus subtilis</i>
GCF_001746575	<i>Bacillus subtilis</i>
GCF_009913255	<i>Bacillus subtilis</i>
GCF_001747445	<i>Bacillus subtilis</i>
GCF_009913275	<i>Bacillus subtilis</i>
GCF_003610955	<i>Bacillus subtilis</i>
GCF_001808235	<i>Bacillus subtilis</i>
GCF_009913395	<i>Bacillus subtilis</i>
GCF_009913515	<i>Bacillus subtilis</i>
GCF_009913535	<i>Bacillus subtilis</i>
GCF_009913555	<i>Bacillus subtilis</i>
GCF_009913575	<i>Bacillus subtilis</i>
GCF_009913595	<i>Bacillus subtilis</i>
GCF_001889385	<i>Bacillus subtilis</i>
GCF_001889625	<i>Bacillus subtilis</i>
GCF_009914155	<i>Bacillus subtilis</i>
GCF_001890405	<i>Bacillus subtilis</i>
GCF_009937745	<i>Bacillus subtilis</i>
GCF_001902555	<i>Bacillus subtilis</i>
GCF_011765645	<i>Bacillus subtilis</i>
GCF_004101345	<i>Bacillus subtilis</i>
GCF_004101365	<i>Bacillus subtilis</i>
GCF_004101405	<i>Bacillus subtilis</i>
GCF_004101425	<i>Bacillus subtilis</i>
GCF_004101445	<i>Bacillus subtilis</i>
GCF_002055965	<i>Bacillus subtilis</i>
GCF_004101465	<i>Bacillus subtilis</i>
GCF_004101485	<i>Bacillus subtilis</i>
GCF_004101565	<i>Bacillus subtilis</i>
GCF_002072735	<i>Bacillus subtilis</i>
GCF_004101945	<i>Bacillus subtilis</i>
GCF_004103535	<i>Bacillus subtilis</i>
GCF_012647565	<i>Bacillus subtilis</i>
GCF_004103555	<i>Bacillus subtilis</i>
GCF_004103595	<i>Bacillus subtilis</i>
GCF_002096095	<i>Bacillus subtilis</i>
GCF_000769515	<i>Bacillus subtilis</i>
GCF_004119535	<i>Bacillus subtilis</i>

GCF_000772125	<i>Bacillus subtilis</i>
GCF_004119555	<i>Bacillus subtilis</i>
GCF_000772165	<i>Bacillus subtilis</i>
GCF_000772205	<i>Bacillus subtilis</i>
GCF_004119595	<i>Bacillus subtilis</i>
GCF_002142595	<i>Bacillus subtilis</i>
GCF_004119615	<i>Bacillus subtilis</i>
GCF_000782835	<i>Bacillus subtilis</i>
GCF_002163815	<i>Bacillus subtilis</i>
GCF_004119635	<i>Bacillus subtilis</i>
GCF_004119655	<i>Bacillus subtilis</i>
GCF_000789295	<i>Bacillus subtilis</i>
GCF_004119675	<i>Bacillus subtilis</i>
GCF_004119695	<i>Bacillus subtilis</i>
GCF_004119715	<i>Bacillus subtilis</i>
GCF_004119775	<i>Bacillus subtilis</i>
GCF_004119815	<i>Bacillus subtilis</i>
GCF_004119835	<i>Bacillus subtilis</i>
GCF_004119875	<i>Bacillus subtilis</i>
GCF_013285325	<i>Bacillus subtilis</i>
GCF_002202055	<i>Bacillus subtilis</i>
GCF_002205435	<i>Bacillus subtilis</i>
GCF_013347105	<i>Bacillus subtilis</i>
GCF_002216085	<i>Bacillus subtilis</i>
GCF_013388335	<i>Bacillus subtilis</i>
GCF_002220075	<i>Bacillus subtilis</i>
GCF_013393725	<i>Bacillus subtilis</i>
GCF_005153965	<i>Bacillus subtilis</i>
GCF_005160425	<i>Bacillus subtilis</i>
GCF_005234095	<i>Bacillus subtilis</i>
GCF_005849145	<i>Bacillus subtilis</i>
GCF_014171535	<i>Bacillus subtilis</i>
GCF_018394175	<i>Bacillus subtilis Strain: BYS2</i>
GCF_018141065	<i>Bacillus subtilis Strain: PMB102</i>
GCF_018224865	<i>Bacillus subtilis Strain: SC3.7</i>
GCF_003515125	<i>Bacillus subtilis Strain: FB6-3</i>
GCF_019464335	<i>Bacillus subtilis Strain: HD15</i>
GCF_018884165	<i>Bacillus subtilis Strain: s-16</i>
GCF_017753785	<i>Bacillus subtilis Strain: YB-04</i>
GCF_000523045	<i>Bacillus subtilis BEST7003</i>
GCF_000186745	<i>Bacillus subtilis BSn5</i>
GCF_000973605	<i>Bacillus subtilis HJ5</i>
GCF_000971925	<i>Bacillus subtilis KCTC 1028 = ATCC 6051a</i>
GCF_000497485	<i>Bacillus subtilis PY79</i>

GCF_000293765	<i>Bacillus subtilis</i> QB928
GCF_019599105	<i>Bacillus subtilis</i> Strain: YPS-32
GCF_001597265	<i>Bacillus subtilis</i> subsp. <i>globigii</i>
GCF_001565875	<i>Bacillus subtilis</i> subsp. <i>natto</i>
GCF_000209795	<i>Bacillus subtilis</i> subsp. <i>natto</i> BEST195
GCF_006094475	<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> ATCC 6633
GCF_000146565	<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> str. W23
GCF_000227465	<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> TU-B-10
GCF_014298115	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_006741845	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_014961985	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_001465815	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_001541905	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_001660525	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003426125	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_001697265	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_001703495	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_001750745	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_001750765	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665195	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665215	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665235	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665255	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665275	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665295	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665315	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665335	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665355	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_003665395	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_012648205	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_012648345	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_002173615	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_002173695	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_002173715	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_000827065	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_002201955	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_002201995	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_002202035	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_004328925	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>
GCF_018454405	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> Strain: A1 - Midalam
GCF_000344745	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> 6051-HGW
GCF_006088795	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> NCIB 3610 = ATCC 6051
GCF_000186085	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> NCIB 3610 = ATCC 6051
GCF_000009045	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168

GCF_000155325	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168
GCF_002009095	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168
GCF_002009135	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168
GCF_012931705	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168
GCF_013009385	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168
GCF_000789275	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168
GCF_000699525	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. AG1839
GCF_000349795	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. BAB-1
GCF_000321395	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. BSP1
GCF_000155355	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. JH642
GCF_000699465	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. JH642 substr. AG174
GCF_000706705	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. OH 131.1
GCF_000227485	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. RO-NN-1
GCF_000155375	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. SMY
GCF_012030675	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. SMY
GCF_018986855	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> Strain: Miz-8
GCF_000737405	<i>Bacillus subtilis</i> TO-A
GCF_000338735	<i>Bacillus subtilis</i> XF-1
GCF_012225885	<i>Bacillus tequilensis</i>
GCF_006151925	<i>Bacillus thuringiensis</i>
GCF_001017635	<i>Bacillus thuringiensis</i>
GCF_001182785	<i>Bacillus thuringiensis</i>
GCF_001420855	<i>Bacillus thuringiensis</i>
GCF_001455345	<i>Bacillus thuringiensis</i>
GCF_009025915	<i>Bacillus thuringiensis</i>
GCF_016070565	<i>Bacillus thuringiensis</i>
GCF_009224065	<i>Bacillus thuringiensis</i>
GCF_001595725	<i>Bacillus thuringiensis</i>
GCF_003054785	<i>Bacillus thuringiensis</i>
GCF_001598095	<i>Bacillus thuringiensis</i>
GCF_001618665	<i>Bacillus thuringiensis</i>
GCF_001685565	<i>Bacillus thuringiensis</i>
GCF_001692675	<i>Bacillus thuringiensis</i>
GCF_003626955	<i>Bacillus thuringiensis</i>
GCF_003991175	<i>Bacillus thuringiensis</i>
GCF_002025105	<i>Bacillus thuringiensis</i>
GCF_002119445	<i>Bacillus thuringiensis</i>
GCF_013267295	<i>Bacillus thuringiensis</i>
GCF_002173755	<i>Bacillus thuringiensis</i>
GCF_013267315	<i>Bacillus thuringiensis</i>
GCF_013267335	<i>Bacillus thuringiensis</i>
GCF_002184245	<i>Bacillus thuringiensis</i>
GCF_002192515	<i>Bacillus thuringiensis</i>
GCF_013267795	<i>Bacillus thuringiensis</i>

GCF_013267815	<i>Bacillus thuringiensis</i>
GCF_004194435	<i>Bacillus thuringiensis</i>
GCF_004194455	<i>Bacillus thuringiensis</i>
GCF_004194475	<i>Bacillus thuringiensis</i>
GCF_000832485	<i>Bacillus thuringiensis</i>
GCF_013340745	<i>Bacillus thuringiensis</i>
GCF_013343075	<i>Bacillus thuringiensis</i>
GCF_004354265	<i>Bacillus thuringiensis</i>
GCF_000832825	<i>Bacillus thuringiensis</i>
GCF_002222555	<i>Bacillus thuringiensis</i>
GCF_005155285	<i>Bacillus thuringiensis</i>
GCF_000832925	<i>Bacillus thuringiensis</i>
GCF_000833085	<i>Bacillus thuringiensis</i>
GCF_017751245	<i>Bacillus thuringiensis Strain: Bt-GS57</i>
GCF_017378115	<i>Bacillus thuringiensis Strain: TAND672</i>
GCF_000092165	<i>Bacillus thuringiensis BMB171</i>
GCF_001721165	<i>Bacillus thuringiensis Bt18247</i>
GCF_000161495	<i>Bacillus thuringiensis Bt407</i>
GCF_000306745	<i>Bacillus thuringiensis Bt407</i>
GCF_000342025	<i>Bacillus thuringiensis DAR 81934</i>
GCF_000835025	<i>Bacillus thuringiensis HD1002</i>
GCF_000292455	<i>Bacillus thuringiensis HD-771</i>
GCF_000292705	<i>Bacillus thuringiensis HD-789</i>
GCF_000161715	<i>Bacillus thuringiensis IBL 200</i>
GCF_000161735	<i>Bacillus thuringiensis IBL 4222</i>
GCF_003546665	<i>Bacillus thuringiensis LM1212</i>
GCF_000300475	<i>Bacillus thuringiensis MC28</i>
GCF_001640965	<i>Bacillus thuringiensis serovar alesti</i>
GCF_012222085	<i>Bacillus thuringiensis serovar andalousiensis</i>
GCF_000161635	<i>Bacillus thuringiensis serovar andalousiensis BGSC 4AW1</i>
GCF_000161615	<i>Bacillus thuringiensis serovar berliner ATCC 10792</i>
GCF_000193355	<i>Bacillus thuringiensis serovar chinensis CT-43</i>
GCF_000803665	<i>Bacillus thuringiensis serovar galleriae</i>
GCF_000161675	<i>Bacillus thuringiensis serovar huazhongensis BGSC 4BD1</i>
GCF_001183785	<i>Bacillus thuringiensis serovar indiana</i>
GCF_003445395	<i>Bacillus thuringiensis serovar israelensis</i>
GCF_013113775	<i>Bacillus thuringiensis serovar israelensis</i>
GCF_000835235	<i>Bacillus thuringiensis serovar kurstaki</i>
GCF_000717535	<i>Bacillus thuringiensis serovar kurstaki str. HD-1</i>
GCF_000338755	<i>Bacillus thuringiensis serovar kurstaki str. HD73</i>
GCF_000161575	<i>Bacillus thuringiensis serovar kurstaki str. T03a001</i>
GCF_000688795	<i>Bacillus thuringiensis serovar kurstaki str. YBT-1520</i>

GCF_000747545	<i>Bacillus thuringiensis</i> serovar <i>kurstaki</i> str. YBT-1520
GCF_000161595	<i>Bacillus thuringiensis</i> serovar <i>monterrey</i> BGSC 4AJ1
GCF_000940785	<i>Bacillus thuringiensis</i> serovar <i>morrisoni</i>
GCF_000161555	<i>Bacillus thuringiensis</i> serovar <i>pakistani</i> str. T13001
GCF_000161655	<i>Bacillus thuringiensis</i> serovar <i>pondicheriensis</i> BGSC 4BA1
GCF_000161695	<i>Bacillus thuringiensis</i> serovar <i>pulsiensis</i> BGSC 4CC1
GCF_000341665	<i>Bacillus thuringiensis</i> serovar <i>thuringiensis</i> str. IS5056
GCF_000161515	<i>Bacillus thuringiensis</i> serovar <i>thuringiensis</i> str. T01001
GCF_001548175	<i>Bacillus thuringiensis</i> serovar <i>tolworthi</i>
GCF_000015065	<i>Bacillus thuringiensis</i> str. Al Hakam
GCF_018885365	<i>Bacillus thuringiensis</i> Strain: GR007
GCF_000497525	<i>Bacillus thuringiensis</i> YBT-1518
GCF_016605985	<i>Bacillus toyonensis</i>
GCF_018739605	<i>Bacillus toyonensis</i> Strain: BPN45/4
GCF_018741125	<i>Bacillus toyonensis</i> Strain: JAS03/3
GCF_018741545	<i>Bacillus toyonensis</i> Strain: JAS22/1
GCF_018741525	<i>Bacillus toyonensis</i> Strain: JAS13/1
GCF_000496285	<i>Bacillus toyonensis</i> BCT-7112
GCF_018741625	<i>Bacillus toyonensis</i> Strain: JAS411
GCF_016026855	<i>Bacillus tropicus</i>
GCF_016027575	<i>Bacillus tropicus</i>
GCF_011040455	<i>Bacillus tropicus</i>
GCF_013331815	<i>Bacillus tropicus</i>
GCF_018141085	<i>Bacillus tropicus</i> Strain: LM1212-DB
GCF_003667885	<i>Bacillus vallismortis</i>
GCF_004116955	<i>Bacillus vallismortis</i>
GCF_002113805	<i>Bacillus vallismortis</i>
GCF_000875875	<i>Bacillus velezensis</i>
GCF_014358035	<i>Bacillus velezensis</i>
GCF_002290045	<i>Bacillus velezensis</i>
GCF_006489235	<i>Bacillus velezensis</i>
GCF_014495825	<i>Bacillus velezensis</i>
GCF_006489255	<i>Bacillus velezensis</i>
GCF_006489275	<i>Bacillus velezensis</i>
GCF_014622705	<i>Bacillus velezensis</i>
GCF_002310315	<i>Bacillus velezensis</i>
GCF_002327165	<i>Bacillus velezensis</i>
GCF_000973485	<i>Bacillus velezensis</i>
GCF_014706595	<i>Bacillus velezensis</i>
GCF_014764325	<i>Bacillus velezensis</i>
GCF_006965525	<i>Bacillus velezensis</i>
GCF_014841075	<i>Bacillus velezensis</i>
GCF_000987825	<i>Bacillus velezensis</i>

GCF_006974185	<i>Bacillus velezensis</i>
GCF_000988345	<i>Bacillus velezensis</i>
GCF_002556565	<i>Bacillus velezensis</i>
GCF_002688525	<i>Bacillus velezensis</i>
GCF_001023595	<i>Bacillus velezensis</i>
GCF_002741705	<i>Bacillus velezensis</i>
GCF_014961825	<i>Bacillus velezensis</i>
GCF_002761535	<i>Bacillus velezensis</i>
GCF_002764075	<i>Bacillus velezensis</i>
GCF_015239615	<i>Bacillus velezensis</i>
GCF_002796465	<i>Bacillus velezensis</i>
GCF_015277495	<i>Bacillus velezensis</i>
GCF_015291865	<i>Bacillus velezensis</i>
GCF_008244925	<i>Bacillus velezensis</i>
GCF_002844125	<i>Bacillus velezensis</i>
GCF_002845365	<i>Bacillus velezensis</i>
GCF_002850475	<i>Bacillus velezensis</i>
GCF_008367895	<i>Bacillus velezensis</i>
GCF_015732475	<i>Bacillus velezensis</i>
GCF_002893845	<i>Bacillus velezensis</i>
GCF_002944585	<i>Bacillus velezensis</i>
GCF_008727675	<i>Bacillus velezensis</i>
GCF_008802875	<i>Bacillus velezensis</i>
GCF_001536925	<i>Bacillus velezensis</i>
GCF_002968415	<i>Bacillus velezensis</i>
GCF_016065635	<i>Bacillus velezensis</i>
GCF_002993245	<i>Bacillus velezensis</i>
GCF_009362235	<i>Bacillus velezensis</i>
GCF_003045165	<i>Bacillus velezensis</i>
GCF_016406185	<i>Bacillus velezensis</i>
GCF_001593395	<i>Bacillus velezensis</i>
GCF_003047005	<i>Bacillus velezensis</i>
GCF_016415725	<i>Bacillus velezensis</i>
GCF_003047025	<i>Bacillus velezensis</i>
GCF_003047045	<i>Bacillus velezensis</i>
GCF_016766595	<i>Bacillus velezensis</i>
GCF_003071465	<i>Bacillus velezensis</i>
GCF_003073255	<i>Bacillus velezensis</i>
GCF_003073455	<i>Bacillus velezensis</i>
GCF_003076535	<i>Bacillus velezensis</i>
GCF_016801735	<i>Bacillus velezensis</i>
GCF_016834435	<i>Bacillus velezensis</i>
GCF_016859395	<i>Bacillus velezensis</i>
GCF_016888865	<i>Bacillus velezensis</i>

GCF_003150855	<i>Bacillus velezensis</i>
GCF_009663035	<i>Bacillus velezensis</i>
GCF_016904925	<i>Bacillus velezensis</i>
GCF_009664145	<i>Bacillus velezensis</i>
GCF_003184945	<i>Bacillus velezensis</i>
GCF_003265265	<i>Bacillus velezensis</i>
GCF_003285085	<i>Bacillus velezensis</i>
GCF_009738165	<i>Bacillus velezensis</i>
GCF_003390415	<i>Bacillus velezensis</i>
GCF_001685645	<i>Bacillus velezensis</i>
GCF_009789615	<i>Bacillus velezensis</i>
GCF_001687745	<i>Bacillus velezensis</i>
GCF_003431885	<i>Bacillus velezensis</i>
GCF_003432425	<i>Bacillus velezensis</i>
GCF_003441635	<i>Bacillus velezensis</i>
GCF_009834085	<i>Bacillus velezensis</i>
GCF_003546955	<i>Bacillus velezensis</i>
GCF_009856975	<i>Bacillus velezensis</i>
GCF_003555525	<i>Bacillus velezensis</i>
GCF_001723585	<i>Bacillus velezensis</i>
GCF_003573875	<i>Bacillus velezensis</i>
GCF_009913295	<i>Bacillus velezensis</i>
GCF_003612755	<i>Bacillus velezensis</i>
GCF_009913315	<i>Bacillus velezensis</i>
GCF_001752685	<i>Bacillus velezensis</i>
GCF_009913335	<i>Bacillus velezensis</i>
GCF_009913355	<i>Bacillus velezensis</i>
GCF_009913375	<i>Bacillus velezensis</i>
GCF_001854345	<i>Bacillus velezensis</i>
GCF_009913475	<i>Bacillus velezensis</i>
GCF_009913495	<i>Bacillus velezensis</i>
GCF_001857985	<i>Bacillus velezensis</i>
GCF_009914135	<i>Bacillus velezensis</i>
GCF_003667745	<i>Bacillus velezensis</i>
GCF_009914175	<i>Bacillus velezensis</i>
GCF_009931675	<i>Bacillus velezensis</i>
GCF_003721475	<i>Bacillus velezensis</i>
GCF_003854915	<i>Bacillus velezensis</i>
GCF_003855275	<i>Bacillus velezensis</i>
GCF_003860445	<i>Bacillus velezensis</i>
GCF_011032725	<i>Bacillus velezensis</i>
GCF_011100445	<i>Bacillus velezensis</i>
GCF_011769925	<i>Bacillus velezensis</i>
GCF_002005345	<i>Bacillus velezensis</i>

GCF_011784665	<i>Bacillus velezensis</i>
GCF_012226065	<i>Bacillus velezensis</i>
GCF_002057535	<i>Bacillus velezensis</i>
GCF_002072695	<i>Bacillus velezensis</i>
GCF_004101805	<i>Bacillus velezensis</i>
GCF_012275165	<i>Bacillus velezensis</i>
GCF_012647845	<i>Bacillus velezensis</i>
GCF_002105595	<i>Bacillus velezensis</i>
GCF_000769555	<i>Bacillus velezensis</i>
GCF_002117165	<i>Bacillus velezensis</i>
GCF_004119575	<i>Bacillus velezensis</i>
GCF_013122275	<i>Bacillus velezensis</i>
GCF_013201135	<i>Bacillus velezensis</i>
GCF_013201465	<i>Bacillus velezensis</i>
GCF_004119735	<i>Bacillus velezensis</i>
GCF_000815275	<i>Bacillus velezensis</i>
GCF_002192235	<i>Bacillus velezensis</i>
GCF_004119855	<i>Bacillus velezensis</i>
GCF_004135455	<i>Bacillus velezensis</i>
GCF_002205715	<i>Bacillus velezensis</i>
GCF_004329055	<i>Bacillus velezensis</i>
GCF_004331895	<i>Bacillus velezensis</i>
GCF_004337655	<i>Bacillus velezensis</i>
GCF_013348705	<i>Bacillus velezensis</i>
GCF_013367755	<i>Bacillus velezensis</i>
GCF_002216755	<i>Bacillus velezensis</i>
GCF_004799565	<i>Bacillus velezensis</i>
GCF_013401395	<i>Bacillus velezensis</i>
GCF_013694265	<i>Bacillus velezensis</i>
GCF_002237515	<i>Bacillus velezensis</i>
GCF_013701805	<i>Bacillus velezensis</i>
GCF_002238395	<i>Bacillus velezensis</i>
GCF_013875015	<i>Bacillus velezensis</i>
GCF_002243325	<i>Bacillus velezensis</i>
GCF_005696395	<i>Bacillus velezensis</i>
GCF_000833005	<i>Bacillus velezensis</i>
GCF_014048285	<i>Bacillus velezensis</i>
GCF_014048385	<i>Bacillus velezensis</i>
GCF_014117505	<i>Bacillus velezensis</i>
GCF_014180705	<i>Bacillus velezensis</i>
GCF_014211995	<i>Bacillus velezensis</i>
GCF_017347625	<i>Bacillus velezensis Strain: AD-3</i>
GCF_017742975	<i>Bacillus velezensis Strain: AD8</i>
GCF_019222745	<i>Bacillus velezensis Strain: BS-G1</i>

GCF_009734085	<i>Bacillus velezensis</i> Strain: GA1
GCF_019334525	<i>Bacillus velezensis</i> Strain: LABIM44
GCF_019285615	<i>Bacillus velezensis</i> Strain: LBY-1
GCF_018415955	<i>Bacillus velezensis</i> Strain: VTX20
GCF_017948225	<i>Bacillus velezensis</i> Strain: VY03
GCF_019464595	<i>Bacillus velezensis</i> Strain: WB
GCF_018223705	<i>Bacillus velezensis</i> Strain: Y816
GCF_019163475	<i>Bacillus velezensis</i> Strain: YYC
GCF_019551675	<i>Bacillus velezensis</i> Strain: 19573-3
GCF_018866365	<i>Bacillus velezensis</i> Strain: GMEKP1
GCF_018775385	<i>Bacillus velezensis</i> Strain: J17-4
GCF_018406485	<i>Bacillus velezensis</i> Strain: KOF112
GCF_018732185	<i>Bacillus velezensis</i> Strain: NZ4
GCF_018771705	<i>Bacillus velezensis</i> Strain: US1
GCF_018629015	<i>Bacillus velezensis</i> Strain: VCN56
GCF_018398955	<i>Bacillus velezensis</i> Strain: VTX9
GCF_000319475	<i>Bacillus velezensis</i> AS43.3
GCF_000283695	<i>Bacillus velezensis</i> CAU B946
GCF_000015785	<i>Bacillus velezensis</i> FZB42
GCF_000493375	<i>Bacillus velezensis</i> NAU-B3
GCF_000973585	<i>Bacillus velezensis</i> NJN-6
GCF_000685725	<i>Bacillus velezensis</i> SQR9
GCF_019449395	<i>Bacillus velezensis</i> Strain: GS-1
GCF_018278845	<i>Bacillus velezensis</i> Strain: JK19
GCF_018771665	<i>Bacillus velezensis</i> Strain: Q12
GCF_000583065	<i>Bacillus velezensis</i> TrigoCor1448
GCF_000455565	<i>Bacillus velezensis</i> UCMB5033
GCF_000341875	<i>Bacillus velezensis</i> UCMB5036
GCF_000455585	<i>Bacillus velezensis</i> UCMB5113
GCF_000284395	<i>Bacillus velezensis</i> YAU B9601-Y2
GCF_001889165	<i>Bacillus weihaiensis</i>
GCF_000160955	<i>Bacillus wiedmannii</i>
GCF_008807735	<i>Bacillus wiedmannii</i>
GCF_018741285	<i>Bacillus wiedmannii</i> Strain: JAS07/5
GCF_018741405	<i>Bacillus wiedmannii</i> Strain: JAS08/1
GCF_018741585	<i>Bacillus wiedmannii</i> Strain: JAS28/2
GCF_001857925	<i>Bacillus xiamenensis</i>

Table S2. Number of *SrfAA*, *SrfAB* and *SrfAC* genes in 999 *Bacillus* species genomes.

Accession Number	Species	<i>SrfA</i> <i>A</i>	<i>SrfA</i> <i>B</i>	<i>SrfA</i> <i>C</i>
GCF_004101 925	<i>Bacillus aerophilus</i>	2	3	6
GCF_009740 005	<i>Bacillus albus</i>	8	5	8
GCF_000972 685	<i>Bacillus altitudinis</i>	4	4	7
GCF_002443 015	<i>Bacillus altitudinis</i>	7	4	6
GCF_002741 745	<i>Bacillus altitudinis</i>	4	4	5
GCF_007923 025	<i>Bacillus altitudinis</i>	7	5	3
GCF_015160 895	<i>Bacillus altitudinis</i>	5	4	5
GCF_001191 605	<i>Bacillus altitudinis</i>	4	3	4
GCF_001431 145	<i>Bacillus altitudinis</i>	3	4	5
GCF_001431 785	<i>Bacillus altitudinis</i>	0	0	0
GCF_001543 165	<i>Bacillus altitudinis</i>	4	3	4
GCF_016767 855	<i>Bacillus altitudinis</i>	3	4	5
GCF_016807 685	<i>Bacillus altitudinis</i>	3	4	7
GCF_001700 735	<i>Bacillus altitudinis</i>	0	0	0
GCF_000299 555	<i>Bacillus altitudinis</i>	4	4	7
GCF_001908 475	<i>Bacillus altitudinis</i>	2	2	1
GCF_011067 205	<i>Bacillus altitudinis</i>	2	4	5
GCF_013283 915	<i>Bacillus altitudinis</i>	6	5	4
GCF_013307 105	<i>Bacillus altitudinis</i>	1	1	1
GCF_004563 755	<i>Bacillus altitudinis</i>	5	4	7

GCF_005849 435	<i>Bacillus altitudinis</i>		6	4
GCF_006007 905	<i>Bacillus altitudinis</i>		6	2
GCF_017948 365	<i>Bacillus altitudinis Strain: 6ww6</i>		4	4
GCF_015689 015	<i>Bacillus altitudinis Strain: Ba1449</i>		2	3
GCF_017161 205	<i>Bacillus altitudinis Strain: 1817</i>		3	4
GCF_019164 215	<i>Bacillus altitudinis Strain: LZP 02</i>		5	4
GCF_019355 135	<i>Bacillus altitudinis Strain: SCU11</i>		1	1
GCF_014622 745	<i>Bacillus amyloliquefaciens</i>		0	0
GCF_014791 945	<i>Bacillus amyloliquefaciens</i>		1	0
GCF_014792 065	<i>Bacillus amyloliquefaciens</i>		16	8
GCF_014854 735	<i>Bacillus amyloliquefaciens</i>		11	11
GCF_007362 635	<i>Bacillus amyloliquefaciens</i>		2	0
GCF_014930 895	<i>Bacillus amyloliquefaciens</i>		14	12
GCF_007827 165	<i>Bacillus amyloliquefaciens</i>		0	0
GCF_007923 205	<i>Bacillus amyloliquefaciens</i>		11	16
GCF_008534 375	<i>Bacillus amyloliquefaciens</i>		1	2
GCF_015999 565	<i>Bacillus amyloliquefaciens</i>		0	0
GCF_001483 885	<i>Bacillus amyloliquefaciens</i>		8	17
GCF_008808 015	<i>Bacillus amyloliquefaciens</i>		5	0
GCF_008824 205	<i>Bacillus amyloliquefaciens</i>		8	13
GCF_001586 105	<i>Bacillus amyloliquefaciens</i>		1	1
GCF_001596 755	<i>Bacillus amyloliquefaciens</i>		12	12
				11

GCF_003149 695	<i>Bacillus amyloliquefaciens</i>	6	4	0
GCF_003149 715	<i>Bacillus amyloliquefaciens</i>	13	14	12
GCF_003149 795	<i>Bacillus amyloliquefaciens</i>	4	3	0
GCF_003312 895	<i>Bacillus amyloliquefaciens</i>	10	12	5
GCF_001705 195	<i>Bacillus amyloliquefaciens</i>	10	7	11
GCF_001874 385	<i>Bacillus amyloliquefaciens</i>	9	15	10
GCF_001889 285	<i>Bacillus amyloliquefaciens</i>	9	12	7
GCF_001922 005	<i>Bacillus amyloliquefaciens</i>	1	0	0
GCF_003868 675	<i>Bacillus amyloliquefaciens</i>	11	10	10
GCF_004006 115	<i>Bacillus amyloliquefaciens</i>	0	0	0
GCF_013122 255	<i>Bacillus amyloliquefaciens</i>	1	2	0
GCF_002173 635	<i>Bacillus amyloliquefaciens</i>	2	1	1
GCF_013328 835	<i>Bacillus amyloliquefaciens</i>	4	3	2
GCF_013341 255	<i>Bacillus amyloliquefaciens</i>	14	14	4
GCF_002209 305	<i>Bacillus amyloliquefaciens</i>	10	7	10
GCF_004421 045	<i>Bacillus amyloliquefaciens</i>	1	0	0
GCF_019396 925	<i>Bacillus amyloliquefaciens Strain: GKT04</i>	1	1	0
GCF_018223 605	<i>Bacillus amyloliquefaciens Strain: Ba13</i>	7	8	10
GCF_017357 905	<i>Bacillus amyloliquefaciens Strain: GXU-1</i>	5	5	2
GCF_018363 035	<i>Bacillus amyloliquefaciens Strain: L-17</i>	0	0	0
GCF_018502 525	<i>Bacillus amyloliquefaciens Strain: SN16-1</i>	0	0	0
GCF_000494 835	<i>Bacillus amyloliquefaciens CC178</i>	2	0	0

GCF_000196 735	<i>Bacillus amyloliquefaciens</i> DSM 7 = ATCC 23350		8	7	5
GCF_000242 855	<i>Bacillus amyloliquefaciens</i> IT-45		10	16	13
GCF_000835 145	<i>Bacillus amyloliquefaciens</i> KHG19		14	11	10
GCF_000508 265	<i>Bacillus amyloliquefaciens</i> LFB112		15	17	8
GCF_000204 275	<i>Bacillus amyloliquefaciens</i> LL3		4	2	4
GCF_017815 555	<i>Bacillus amyloliquefaciens</i> Strain: G10		0	0	0
GCF_017603 845	<i>Bacillus amyloliquefaciens</i> Strain: XJ5		7	4	2
GCF_000195 515	<i>Bacillus amyloliquefaciens</i> TA208		7	6	11
GCF_001593 785	<i>Bacillus amyloliquefaciens</i> UMAF6614		16	11	10
GCF_001593 765	<i>Bacillus amyloliquefaciens</i> UMAF6639		16	15	9
GCF_000221 645	<i>Bacillus amyloliquefaciens</i> XH7		1	0	0
GCF_000262 385	<i>Bacillus amyloliquefaciens</i> Y2		13	16	12
GCF_006088 855	<i>Bacillus anthracis</i>		0	0	0
GCF_014249 775	<i>Bacillus anthracis</i>		0	0	1
GCF_000875 715	<i>Bacillus anthracis</i>		0	0	0
GCF_002277 915	<i>Bacillus anthracis</i>		0	0	0
GCF_002356 575	<i>Bacillus anthracis</i>		0	1	0
GCF_006742 565	<i>Bacillus anthracis</i>		0	0	0
GCF_001277 955	<i>Bacillus anthracis</i>		1	0	0
GCF_001543 225	<i>Bacillus anthracis</i>		0	0	0
GCF_002980 615	<i>Bacillus anthracis</i>		0	0	0
GCF_001654 475	<i>Bacillus anthracis</i>		1	0	0

GCF_001683 065	<i>Bacillus anthracis</i>		0	0
GCF_001683 095	<i>Bacillus anthracis</i>		0	0
GCF_001683 135	<i>Bacillus anthracis</i>		0	0
GCF_003227 955	<i>Bacillus anthracis</i>		1	0
GCF_001683 155	<i>Bacillus anthracis</i>		0	0
GCF_001683 175	<i>Bacillus anthracis</i>		0	0
GCF_001683 195	<i>Bacillus anthracis</i>		0	0
GCF_001683 215	<i>Bacillus anthracis</i>		0	0
GCF_001683 235	<i>Bacillus anthracis</i>		0	0
GCF_001683 255	<i>Bacillus anthracis</i>		0	0
GCF_001683 275	<i>Bacillus anthracis</i>		0	0
GCF_001683 295	<i>Bacillus anthracis</i>		0	0
GCF_003410 255	<i>Bacillus anthracis</i>		4	2
GCF_003410 355	<i>Bacillus anthracis</i>		6	1
GCF_009806 595	<i>Bacillus anthracis</i>		0	0
GCF_009806 615	<i>Bacillus anthracis</i>		0	0
GCF_009806 635	<i>Bacillus anthracis</i>		0	0
GCF_009806 655	<i>Bacillus anthracis</i>		0	0
GCF_009806 675	<i>Bacillus anthracis</i>		0	0
GCF_009806 695	<i>Bacillus anthracis</i>		0	0
GCF_001936 375	<i>Bacillus anthracis</i>		1	0
GCF_000534 935	<i>Bacillus anthracis</i>		2	0

GCF_001990	<i>Bacillus anthracis</i>			
245		0	0	0
GCF_012273	<i>Bacillus anthracis</i>			
315		0	0	0
GCF_000725	<i>Bacillus anthracis</i>			
325		1	0	0
GCF_012273	<i>Bacillus anthracis</i>			
335		0	0	0
GCF_012273	<i>Bacillus anthracis</i>			
355		0	0	0
GCF_000742	<i>Bacillus anthracis</i>			
315		0	0	0
GCF_012273	<i>Bacillus anthracis</i>			
375		0	0	0
GCF_000742	<i>Bacillus anthracis</i>			
655		3	0	3
GCF_000742	<i>Bacillus anthracis</i>			
695		0	0	0
GCF_000742	<i>Bacillus anthracis</i>			
875		0	0	0
GCF_000831	<i>Bacillus anthracis</i>			
505		0	0	0
GCF_000832	<i>Bacillus anthracis</i>			
425		1	0	0
GCF_000832	<i>Bacillus anthracis</i>			
445		0	0	0
GCF_000832	<i>Bacillus anthracis</i>			
465		0	1	0
GCF_004328	<i>Bacillus anthracis</i>			
845		5	3	5
GCF_000832	<i>Bacillus anthracis</i>			
505		2	0	0
GCF_002208	<i>Bacillus anthracis</i>			
785		0	0	0
GCF_000832	<i>Bacillus anthracis</i>			
565		0	0	0
GCF_000832	<i>Bacillus anthracis</i>			
585		0	0	0
GCF_013349	<i>Bacillus anthracis</i>			
165		0	0	0
GCF_000832	<i>Bacillus anthracis</i>			
665		0	1	1
GCF_013349	<i>Bacillus anthracis</i>			
185		0	0	0

GCF_000832 725	<i>Bacillus anthracis</i>		0	0
GCF_013349 245	<i>Bacillus anthracis</i>		0	0
GCF_000832 745	<i>Bacillus anthracis</i>		0	0
GCF_000832 965	<i>Bacillus anthracis</i>		0	0
GCF_000833 065	<i>Bacillus anthracis</i>		0	0
GCF_000833 125	<i>Bacillus anthracis</i>		0	1
GCF_000559 005	<i>Bacillus anthracis</i> 52-G		1	2
GCF_000558 965	<i>Bacillus anthracis</i> 8903-G		1	0
GCF_000558 985	<i>Bacillus anthracis</i> 9080-G		2	0
GCF_000022 865	<i>Bacillus anthracis</i> str. A0248		0	0
GCF_000512 835	<i>Bacillus anthracis</i> str. A16		0	0
GCF_000512 775	<i>Bacillus anthracis</i> str. A16R		0	0
GCF_000007 845	<i>Bacillus anthracis</i> str. Ames		5	2
GCF_000008 445	<i>Bacillus anthracis</i> str. 'Ames Ancestor'		0	0
GCF_000295 695	<i>Bacillus anthracis</i> str. BF1		2	1
GCF_000021 445	<i>Bacillus anthracis</i> str. CDC 684		1	0
GCF_000258 885	<i>Bacillus anthracis</i> str. H9401		1	0
GCF_000008 165	<i>Bacillus anthracis</i> str. Sterne		1	0
GCF_000832 635	<i>Bacillus anthracis</i> str. Sterne		0	0
GCF_000583 105	<i>Bacillus anthracis</i> str. SVA11		3	1
GCF_000833 275	<i>Bacillus anthracis</i> str. Turkey32		0	0
GCF_000832 785	<i>Bacillus anthracis</i> str. V770-NP-1R		0	0

GCF_000742 895	<i>Bacillus anthracis str. Vollum</i>		0	0
GCF_019693 235	<i>Bacillus anthracis Strain: P04210076</i>		1	1
GCF_002688 645	<i>Bacillus atrophaeus</i>		10	6
GCF_002173 495	<i>Bacillus atrophaeus</i>		17	9
GCF_002243 495	<i>Bacillus atrophaeus</i>		17	9
GCF_018140 555	<i>Bacillus atrophaeus Strain: CNY01</i>		10	8
GCF_019443 725	<i>Bacillus atrophaeus Strain: PENV20</i>		14	8
GCF_000165 925	<i>Bacillus atrophaeus 1942</i>		12	7
GCF_000742 675	<i>Bacillus atrophaeus subsp. globigii</i>		0	0
GCF_000385 965	<i>Bacillus atrophaeus UCMB-5137</i>		12	7
GCF_001721 685	<i>Bacillus beveridgei</i>		1	0
GCF_000831 065	<i>Bacillus bombysepticus str. Wang</i>		11	10
GCF_000835 185	<i>Bacillus cereus</i>		0	0
GCF_006384 875	<i>Bacillus cereus</i>		4	7
GCF_002290 105	<i>Bacillus cereus</i>		2	2
GCF_000978 375	<i>Bacillus cereus</i>		4	5
GCF_008041 975	<i>Bacillus cereus</i>		2	2
GCF_001277 915	<i>Bacillus cereus</i>		6	3
GCF_002813 875	<i>Bacillus cereus</i>		4	4
GCF_001518 875	<i>Bacillus cereus</i>		4	3
GCF_016027 015	<i>Bacillus cereus</i>		0	0
GCF_003013 315	<i>Bacillus cereus</i>		7	5

GCF_003020	<i>Bacillus cereus</i>				
845		5	4	0	
GCF_009497	<i>Bacillus cereus</i>				
015		13	6	5	
GCF_016727	<i>Bacillus cereus</i>				
405		7	5	1	
GCF_016774	<i>Bacillus cereus</i>				
535		0	0	0	
GCF_016774	<i>Bacillus cereus</i>				
555		10	7	1	
GCF_016774	<i>Bacillus cereus</i>				
575		0	0	0	
GCF_001635	<i>Bacillus cereus</i>				
915		13	9	6	
GCF_001635	<i>Bacillus cereus</i>				
955		0	1	0	
GCF_001635	<i>Bacillus cereus</i>				
995		7	5	8	
GCF_016917	<i>Bacillus cereus</i>				
795		5	5	3	
GCF_009739	<i>Bacillus cereus</i>				
925		4	3	4	
GCF_009739	<i>Bacillus cereus</i>				
965		0	0	0	
GCF_009739	<i>Bacillus cereus</i>				
985		4	3	2	
GCF_001721	<i>Bacillus cereus</i>				
145		5	5	1	
GCF_003568	<i>Bacillus cereus</i>				
565		9	8	5	
GCF_001880	<i>Bacillus cereus</i>				
305		5	3	7	
GCF_010223	<i>Bacillus cereus</i>				
795		4	6	3	
GCF_010232	<i>Bacillus cereus</i>				
525		0	0	0	
GCF_001941	<i>Bacillus cereus</i>				
885		2	1	2	
GCF_001941	<i>Bacillus cereus</i>				
905		0	0	0	
GCF_001941	<i>Bacillus cereus</i>				
925		0	0	0	
GCF_000635	<i>Bacillus cereus</i>				
895		10	7	7	

GCF_004006	<i>Bacillus cereus</i>				
495		5	3	3	
GCF_002000	<i>Bacillus cereus</i>				
005		5	3	3	
GCF_013112	<i>Bacillus cereus</i>				
375		1	0	0	
GCF_002117	<i>Bacillus cereus</i>				
465		1	0	1	
GCF_013177	<i>Bacillus cereus</i>				
495		7	4	6	
GCF_000789	<i>Bacillus cereus</i>				
315		4	1	9	
GCF_013267	<i>Bacillus cereus</i>				
235		0	0	0	
GCF_013267	<i>Bacillus cereus</i>				
255		10	8	7	
GCF_013267	<i>Bacillus cereus</i>				
275		0	0	0	
GCF_013267	<i>Bacillus cereus</i>				
455		0	0	0	
GCF_013267	<i>Bacillus cereus</i>				
475		0	0	0	
GCF_013267	<i>Bacillus cereus</i>				
775		0	2	0	
GCF_000832	<i>Bacillus cereus</i>				
525		3	2	3	
GCF_002214	<i>Bacillus cereus</i>				
705		8	8	1	
GCF_002214	<i>Bacillus cereus</i>				
725		1	2	5	
GCF_002214	<i>Bacillus cereus</i>				
765		4	3	1	
GCF_002215	<i>Bacillus cereus</i>				
175		7	4	1	
GCF_002216	<i>Bacillus cereus</i>				
125		0	1	0	
GCF_004771	<i>Bacillus cereus</i>				
155		3	5	2	
GCF_000832	<i>Bacillus cereus</i>				
765		0	0	0	
GCF_002220	<i>Bacillus cereus</i>				
285		6	3	5	
GCF_004801	<i>Bacillus cereus</i>				
195		3	0	4	

GCF_013394 245	<i>Bacillus cereus</i>		2	1	0
GCF_005707 595	<i>Bacillus cereus</i>		0	1	1
GCF_018309 125	<i>Bacillus cereus Strain: BC06</i>		1	2	6
GCF_018309 165	<i>Bacillus cereus Strain: BC33</i>		1	3	2
GCF_018884 185	<i>Bacillus cereus Strain: CF4-51</i>		5	5	6
GCF_018309 145	<i>Bacillus cereus Strain: BC07</i>		4	1	2
GCF_016117 775	<i>Bacillus cereus Strain: FDAARGOS_919</i>		0	0	0
GCF_002952 815	<i>Bacillus cereus Strain: G9241</i>		5	2	5
GCF_000022 505	<i>Bacillus cereus 03BB102</i>		2	0	7
GCF_000832 405	<i>Bacillus cereus 03BB102</i>		0	0	0
GCF_000832 865	<i>Bacillus cereus 03BB108</i>		1	0	5
GCF_000160 935	<i>Bacillus cereus 172560W</i>		11	8	7
GCF_000161 135	<i>Bacillus cereus 95/8201</i>		2	1	8
GCF_000161 375	<i>Bacillus cereus AH1271</i>		6	0	10
GCF_000161 395	<i>Bacillus cereus AH1272</i>		1	0	1
GCF_000003 955	<i>Bacillus cereus AH1273</i>		6	2	9
GCF_000021 225	<i>Bacillus cereus AH187</i>		5	2	7
GCF_000161 355	<i>Bacillus cereus AH676</i>		6	3	4
GCF_000021 785	<i>Bacillus cereus AH820</i>		4	2	5
GCF_000160 895	<i>Bacillus cereus ATCC 10876</i>		15	9	10
GCF_000008 005	<i>Bacillus cereus ATCC 10987</i>		4	2	7
GCF_006094 295	<i>Bacillus cereus ATCC 14579</i>		0	0	0

GCF_000007 825	<i>Bacillus cereus</i> ATCC 14579		3	7
GCF_002504 205	<i>Bacillus cereus</i> ATCC 14579		4	4
GCF_000161 015	<i>Bacillus cereus</i> ATCC 4342		4	1
GCF_000832 845	<i>Bacillus cereus</i> ATCC 4342		0	0
GCF_000021 205	<i>Bacillus cereus</i> B4264		6	3
GCF_000161 115	<i>Bacillus cereus</i> BDRD-Cer4		3	2
GCF_000161 095	<i>Bacillus cereus</i> BDRD-ST196		9	4
GCF_000161 055	<i>Bacillus cereus</i> BDRD-ST24		3	1
GCF_000160 915	<i>Bacillus cereus</i> BGSC 6E1		6	6
GCF_000143 605	<i>Bacillus cereus</i> biovar anthracis str. CI		7	2
GCF_002224 345	<i>Bacillus cereus</i> C1L		6	7
GCF_000832 385	<i>Bacillus cereus</i> D17		2	4
GCF_000011 625	<i>Bacillus cereus</i> E33L		6	2
GCF_000833 045	<i>Bacillus cereus</i> E33L		0	0
GCF_000338 315	<i>Bacillus cereus</i> F		3	1
GCF_000161 315	<i>Bacillus cereus</i> F65185		9	8
GCF_000239 195	<i>Bacillus cereus</i> F837/76		1	1
GCF_000292 415	<i>Bacillus cereus</i> FRI-35		3	3
GCF_000832 805	<i>Bacillus cereus</i> G9241		0	0
GCF_000021 305	<i>Bacillus cereus</i> G9842		8	4
GCF_000003 645	<i>Bacillus cereus</i> m1293		4	3
GCF_000161 035	<i>Bacillus cereus</i> m1550		5	4

GCF_000283 675	<i>Bacillus cereus NC7401</i>		0	0	0
GCF_000013 065	<i>Bacillus cereus Q1</i>		3	2	8
GCF_000161 175	<i>Bacillus cereus Rock1-15</i>		5	3	6
GCF_000161 155	<i>Bacillus cereus Rock1-3</i>		14	4	8
GCF_000161 195	<i>Bacillus cereus Rock3-28</i>		9	4	8
GCF_000161 215	<i>Bacillus cereus Rock3-29</i>		4	2	5
GCF_000161 235	<i>Bacillus cereus Rock3-42</i>		11	3	8
GCF_000161 255	<i>Bacillus cereus Rock3-44</i>		6	3	8
GCF_000161 295	<i>Bacillus cereus Rock4-18</i>		6	4	5
GCF_000161 275	<i>Bacillus cereus Rock4-2</i>		9	7	5
GCF_007923 085	<i>Bacillus cereus Strain: Co1-1</i>		1	0	1
GCF_002251 005	<i>Bacillus cytotoxicus</i>		1	0	0
GCF_002251 025	<i>Bacillus cytotoxicus</i>		0	0	0
GCF_002251 045	<i>Bacillus cytotoxicus</i>		0	0	0
GCF_002251 055	<i>Bacillus cytotoxicus</i>		0	0	0
GCF_002251 115	<i>Bacillus cytotoxicus</i>		0	0	0
GCF_002250 885	<i>Bacillus cytotoxicus</i>		5	7	2
GCF_002250 905	<i>Bacillus cytotoxicus</i>		3	3	2
GCF_002250 925	<i>Bacillus cytotoxicus</i>		1	0	2
GCF_002250 945	<i>Bacillus cytotoxicus</i>		0	1	0
GCF_002250 965	<i>Bacillus cytotoxicus</i>		0	1	0
GCF_017909 295	<i>Bacillus cytotoxicus Strain: E28.3</i>		0	1	0

GCF_017909 135	<i>Bacillus cytotoxicus</i> Strain: SM1.1	0	0	0
GCF_017909 395	<i>Bacillus cytotoxicus</i> Strain: E17.4	0	0	0
GCF_017909 435	<i>Bacillus cytotoxicus</i> Strain: E8.1	0	1	0
GCF_017909 235	<i>Bacillus cytotoxicus</i> Strain: PDT2.12	0	2	0
GCF_017909 015	<i>Bacillus cytotoxicus</i> Strain: SM2.8	2	3	3
GCF_000017 425	<i>Bacillus cytotoxicus</i> NVH 391-98	5	5	6
GCF_007995 155	<i>Bacillus dafuensis</i>	4	3	9
GCF_900636 945	<i>Bacillus freudenreichii</i>	3	0	5
GCF_002443 095	<i>Bacillus glycinf fermentans</i>	9	6	7
GCF_004103 615	<i>Bacillus glycinf fermentans</i>	8	2	7
GCF_900093 775	<i>Bacillus glycinf fermentans</i>	0	0	0
GCF_001278 705	<i>Bacillus gobiensis</i>	2	4	5
GCF_018623 075	<i>Bacillus haikouensis</i> Strain: MNJ12	3	0	6
GCF_014621 755	<i>Bacillus halotolerans</i>	9	3	5
GCF_006965 425	<i>Bacillus halotolerans</i>	9	4	7
GCF_016093 395	<i>Bacillus halotolerans</i>	12	5	7
GCF_004006 435	<i>Bacillus halotolerans</i>	11	5	8
GCF_018417 515	<i>Bacillus halotolerans</i> Strain: MBH1	11	4	8
GCF_014042 035	<i>Bacillus haynesii</i>	13	3	7
GCF_001534 785	<i>Bacillus inaquosorum</i>	16	10	10
GCF_003148 415	<i>Bacillus inaquosorum</i>	14	11	9
GCF_019598 985	<i>Bacillus inaquosorum</i> Strain: CCSR02	7	5	2

GCF_000473	<i>Bacillus infantis</i> NRRL B-14911			
245		1	0	11
GCF_000959	<i>Bacillus intestinalis</i>			
025		1	0	2
GCF_006094	<i>Bacillus licheniformis</i>			
335		0	1	0
GCF_006494	<i>Bacillus licheniformis</i>			
795		1	1	0
GCF_014673	<i>Bacillus licheniformis</i>			
515		0	0	0
GCF_006974	<i>Bacillus licheniformis</i>			
025		3	0	1
GCF_002504	<i>Bacillus licheniformis</i>			
325		1	2	2
GCF_007855	<i>Bacillus licheniformis</i>			
455		0	0	1
GCF_016026	<i>Bacillus licheniformis</i>			
835		1	1	1
GCF_002966	<i>Bacillus licheniformis</i>			
955		1	1	1
GCF_016126	<i>Bacillus licheniformis</i>			
875		0	0	0
GCF_001596	<i>Bacillus licheniformis</i>			
055		3	1	3
GCF_009662	<i>Bacillus licheniformis</i>			
395		0	0	0
GCF_003253	<i>Bacillus licheniformis</i>			
815		1	1	0
GCF_003339	<i>Bacillus licheniformis</i>			
545		0	0	0
GCF_001726	<i>Bacillus licheniformis</i>			
125		3	2	1
GCF_003595	<i>Bacillus licheniformis</i>			
625		2	1	1
GCF_003606	<i>Bacillus licheniformis</i>			
405		1	2	0
GCF_001914	<i>Bacillus licheniformis</i>			
255		2	1	1
GCF_003952	<i>Bacillus licheniformis</i>			
865		0	0	0
GCF_004101	<i>Bacillus licheniformis</i>			
525		1	0	0
GCF_002074	<i>Bacillus licheniformis</i>			
075		2	1	3

GCF_002074 095	<i>Bacillus licheniformis</i>		1	1	0
GCF_002074 115	<i>Bacillus licheniformis</i>		3	2	1
GCF_002074 135	<i>Bacillus licheniformis</i>		2	0	0
GCF_004103 575	<i>Bacillus licheniformis</i>		1	0	1
GCF_002173 675	<i>Bacillus licheniformis</i>		2	0	0
GCF_004119 755	<i>Bacillus licheniformis</i>		0	1	0
GCF_002174 255	<i>Bacillus licheniformis</i>		0	0	0
GCF_004119 795	<i>Bacillus licheniformis</i>		0	1	0
GCF_004526 275	<i>Bacillus licheniformis</i>		2	1	0
GCF_002236 895	<i>Bacillus licheniformis</i>		3	1	1
GCF_902386 215	<i>Bacillus licheniformis</i>		0	0	0
GCF_017338 795	<i>Bacillus licheniformis Strain: CP6</i>		4	1	0
GCF_015689 075	<i>Bacillus licheniformis Strain: LCDD6</i>		2	1	0
GCF_002953 475	<i>Bacillus licheniformis Strain: MBGJa67</i>		2	1	1
GCF_000008 425	<i>Bacillus licheniformis DSM 13 = ATCC 14580</i>		6	2	7
GCF_000011 645	<i>Bacillus licheniformis DSM 13 = ATCC 14580</i>		0	0	0
GCF_000258 125	<i>Bacillus licheniformis WX-02</i>		4	2	2
GCF_009739 945	<i>Bacillus luti</i>		7	2	7
GCF_000724 485	<i>Bacillus methanolicus MGA3</i>		1	2	7
GCF_003612 955	<i>Bacillus mobilis</i>		5	0	7
GCF_015074 845	<i>Bacillus mojavensis</i>		9	6	9
GCF_012648 005	<i>Bacillus mojavensis</i>		9	4	6

GCF_008274	<i>Bacillus mycoides</i>			
925		9	3	12
GCF_000160	<i>Bacillus mycoides</i>			
975		13	6	10
GCF_000161	<i>Bacillus mycoides</i>			
335		7	3	10
GCF_002104	<i>Bacillus mycoides</i>			
575		7	4	8
GCF_000775	<i>Bacillus mycoides</i>			
975		1	0	0
GCF_000832	<i>Bacillus mycoides</i>			
605		0	0	0
GCF_018736	<i>Bacillus mycoides Strain: BPN07/3</i>			
725		3	2	10
GCF_018736	<i>Bacillus mycoides Strain: BPN102</i>			
765		4	3	5
GCF_018739	<i>Bacillus mycoides Strain: BPN29/1</i>			
385		7	1	7
GCF_018742	<i>Bacillus mycoides Strain: BPN29/1</i>			
205		0	0	0
GCF_018739	<i>Bacillus mycoides Strain: BPN36/3</i>			
485		3	3	0
GCF_018739	<i>Bacillus mycoides Strain: BPN37/2</i>			
525		10	2	7
GCF_018739	<i>Bacillus mycoides Strain: BPN51/1</i>			
625		6	1	5
GCF_018739	<i>Bacillus mycoides Strain: BPN52/2</i>			
645		6	2	5
GCF_018741	<i>Bacillus mycoides Strain: BPN60/1</i>			
085		0	0	0
GCF_018741	<i>Bacillus mycoides Strain: JAS06/1</i>			
145		5	2	4
GCF_018741	<i>Bacillus mycoides Strain: JAS06/3</i>			
165		6	4	6
GCF_018742	<i>Bacillus mycoides Strain: JAS12/5</i>			
045		0	0	0
GCF_018741	<i>Bacillus mycoides Strain: JAS23/1</i>			
565		5	1	6
GCF_018741	<i>Bacillus mycoides Strain: JAS39/1</i>			
605		10	3	7
GCF_018741	<i>Bacillus mycoides Strain: JAS48/1</i>			
645		9	2	2
GCF_018736	<i>Bacillus mycoides Strain: BPN03/1</i>			
705		5	1	11

GCF_018736 745	<i>Bacillus mycoides Strain: BPN09/1</i>	7	1	4
GCF_018739 305	<i>Bacillus mycoides Strain: BPN12/1</i>	6	5	7
GCF_018739 505	<i>Bacillus mycoides Strain: BPN37/1</i>	5	1	6
GCF_018739 545	<i>Bacillus mycoides Strain: BPN43/2</i>	0	1	0
GCF_018739 665	<i>Bacillus mycoides Strain: BPN54/2</i>	1	0	3
GCF_018740 945	<i>Bacillus mycoides Strain: BPN57/3</i>	0	0	0
GCF_018741 005	<i>Bacillus mycoides Strain: BPN58/4</i>	5	1	5
GCF_018739 705	<i>Bacillus mycoides Strain: JAS014</i>	2	2	7
GCF_018742 185	<i>Bacillus mycoides Strain: JAS06/1</i>	0	0	0
GCF_018741 465	<i>Bacillus mycoides Strain: JAS1004</i>	10	1	6
GCF_018741 505	<i>Bacillus mycoides Strain: JAS12/5</i>	4	1	9
GCF_018751 995	<i>Bacillus mycoides Strain: JAS15/1</i>	4	1	0
GCF_018742 225	<i>Bacillus mycoides Strain: JAS63/5</i>	0	1	0
GCF_018742 105	<i>Bacillus mycoides Strain: JAS85/1</i>	3	1	1
GCF_018742 265	<i>Bacillus mycoides Strain: JAS85/1</i>	0	0	0
GCF_018742 285	<i>Bacillus mycoides Strain: JAS94/5</i>	5	1	0
GCF_000003 925	<i>Bacillus mycoides DSM 2048</i>	8	2	9
GCF_000018 825	<i>Bacillus mycoides KBAB4</i>	10	3	9
GCF_018739 365	<i>Bacillus mycoides Strain: BPN21/1</i>	5	4	5
GCF_018739 445	<i>Bacillus mycoides Strain: BPN36/2</i>	7	1	5
GCF_018739 685	<i>Bacillus mycoides Strain: BPN57/2</i>	5	4	7
GCF_016117 755	<i>Bacillus mycoides Strain: FDAARGOS_924</i>	0	0	0

GCF_018742 245	<i>Bacillus mycoides</i> Strain: JAS823		1	1	3
GCF_018141 025	<i>Bacillus nitratireducens</i> Strain: BM02		3	3	9
GCF_016925 055	<i>Bacillus pacificus</i> Strain: Colony7		4	1	5
GCF_016925 035	<i>Bacillus pacificus</i> Strain: Colony 6		1	2	3
GCF_016925 015	<i>Bacillus pacificus</i> Strain: Colony501		2	2	6
GCF_000876 525	<i>Bacillus paralicheniformis</i>		10	3	6
GCF_002393 225	<i>Bacillus paralicheniformis</i>		10	5	6
GCF_008365 255	<i>Bacillus paralicheniformis</i>		5	0	1
GCF_002993 925	<i>Bacillus paralicheniformis</i>		10	3	6
GCF_002993 945	<i>Bacillus paralicheniformis</i>		15	6	5
GCF_009497 935	<i>Bacillus paralicheniformis</i>		1	1	0
GCF_003711 025	<i>Bacillus paralicheniformis</i>		3	1	0
GCF_011068 305	<i>Bacillus paralicheniformis</i>		11	2	7
GCF_002068 155	<i>Bacillus paralicheniformis</i>		11	2	2
GCF_900635 765	<i>Bacillus paralicheniformis</i>		8	1	1
GCF_018324 565	<i>Bacillus paralicheniformis</i> Strain: RSC-2		2	1	0
GCF_000408 885	<i>Bacillus paralicheniformis</i> ATCC 9945a		13	3	7
GCF_018324 505	<i>Bacillus paralicheniformis</i> Strain: RSC-1		9	2	2
GCF_015334 865	<i>Bacillus paranthracis</i>		1	0	0
GCF_015693 885	<i>Bacillus paranthracis</i>		2	2	2
GCF_009648 955	<i>Bacillus paranthracis</i>		0	0	0
GCF_016834 515	<i>Bacillus paranthracis</i>		0	0	0

GCF_009799	<i>Bacillus paranthracis</i>			
965		1	0	2
GCF_010669	<i>Bacillus paranthracis</i>			
045		2	1	0
GCF_005848	<i>Bacillus paranthracis</i>			
985		4	4	8
GCF_018513	<i>Bacillus paranthracis Strain: Colony502</i>			
785		2	2	3
GCF_000161	<i>Bacillus pseudomycoïdes</i>			
415		16	7	10
GCF_000161	<i>Bacillus pseudomycoïdes</i>			
435		20	6	8
GCF_000742	<i>Bacillus pseudomycoïdes</i>			
855		5	4	8
GCF_000832	<i>Bacillus pseudomycoïdes</i>			
885		1	1	0
GCF_000161	<i>Bacillus pseudomycoïdes DSM 12442</i>			
455		19	14	13
GCF_014489	<i>Bacillus pumilus</i>			
355		10	8	5
GCF_001548	<i>Bacillus pumilus</i>			
215		4	4	4
GCF_001578	<i>Bacillus pumilus</i>			
165		8	7	8
GCF_001578	<i>Bacillus pumilus</i>			
205		9	8	6
GCF_001687	<i>Bacillus pumilus</i>			
085		2	4	5
GCF_003431	<i>Bacillus pumilus</i>			
975		9	9	8
GCF_001704	<i>Bacillus pumilus</i>			
975		9	7	7
GCF_003571	<i>Bacillus pumilus</i>			
425		8	6	5
GCF_009937	<i>Bacillus pumilus</i>			
765		10	12	2
GCF_000590	<i>Bacillus pumilus</i>			
455		4	4	8
GCF_004006	<i>Bacillus pumilus</i>			
455		7	7	4
GCF_013423	<i>Bacillus pumilus</i>			
765		9	8	6
GCF_900186	<i>Bacillus pumilus</i>			
955		10	7	6

GCF_000017 885	<i>Bacillus pumilus</i> SAFR-032		8	8	5
GCF_008244 765	<i>Bacillus safensis</i>		10	7	5
GCF_016803 835	<i>Bacillus safensis</i>		6	7	7
GCF_001895 885	<i>Bacillus safensis</i>		11	7	7
GCF_001938 665	<i>Bacillus safensis</i>		4	4	6
GCF_001938 685	<i>Bacillus safensis</i>		7	4	6
GCF_001938 705	<i>Bacillus safensis</i>		0	0	0
GCF_002077 215	<i>Bacillus safensis</i>		7	6	3
GCF_003660 145	<i>Bacillus safensis</i> Strain: <i>sami</i>		11	7	7
GCF_003097 715	<i>Bacillus safensis</i> FO-36b		6	5	5
GCF_002850 535	<i>Bacillus siamensis</i>		1	1	2
GCF_016313 165	<i>Bacillus siamensis</i>		11	9	10
GCF_001050 115	<i>Bacillus smithii</i>		3	1	6
GCF_002202 015	<i>Bacillus sonorensis</i>		12	6	7
GCF_000242 895	<i>Bacillus</i> sp. 1NLA3E		3	0	8
GCF_002269 275	<i>Bacillus</i> sp. 1s-1		0	0	0
GCF_001999 205	<i>Bacillus</i> sp. 275		11	10	6
GCF_017161 885	<i>Bacillus</i> sp. 3a		9	8	4
GCF_019464 555	<i>Bacillus</i> sp. 7D3		3	1	1
GCF_009861 435	<i>Bacillus</i> sp. A260		1	1	1
GCF_001831 375	<i>Bacillus</i> sp. ABP14		4	1	6
GCF_009906 915	<i>Bacillus</i> sp. AM1(2019)		13	13	8

GCF_008274 865	<i>Bacillus sp. AR4-2</i>		7	3
GCF_001679 765	<i>Bacillus sp. B25</i>		5	3
GCF_007363 175	<i>Bacillus sp. BD59S</i>		6	2
GCF_000827 045	<i>Bacillus sp. BH072</i>		3	3
GCF_008432 245	<i>Bacillus sp. BS98</i>		5	3
GCF_003355 115	<i>Bacillus sp. COPE52</i>		10	6
GCF_003429 245	<i>Bacillus sp. CR71</i>		2	0
GCF_012955 605	<i>Bacillus sp. CS13</i>		1	1
GCF_011082 085	<i>Bacillus sp. Cs-700</i>		2	0
GCF_003330 965	<i>Bacillus sp. DM2</i>		5	1
GCF_009720 625	<i>Bacillus sp. DSL-17</i>		4	0
GCF_004799 705	<i>Bacillus sp. DU-106</i>		3	0
GCF_003429 225	<i>Bacillus sp. E25</i>		10	7
GCF_002073 415	<i>Bacillus sp. FDAARGOS_235</i>		4	1
GCF_003812 125	<i>Bacillus sp. FDAARGOS_527</i>		1	0
GCF_001719 225	<i>Bacillus sp. FJAT-14266</i>		9	3
GCF_001278 805	<i>Bacillus sp. FJAT-18017</i>		1	0
GCF_001278 755	<i>Bacillus sp. FJAT-22090</i>		3	2
GCF_003816 055	<i>Bacillus sp. FJAT-42376</i>		3	0
GCF_002813 025	<i>Bacillus sp. FJAT-45348</i>		1	1
GCF_001896 025	<i>Bacillus sp. H15-1</i>		1	2
GCF_002833 485	<i>Bacillus sp. HBCT-situ</i>		4	1

GCF_014960 805	<i>Bacillus sp. HD4P25</i>		4	1	5
GCF_012572 025	<i>Bacillus sp. HNA3</i>		1	1	1
GCF_001648 135	<i>Bacillus sp. IHB B 7164</i>		2	4	5
GCF_008274 905	<i>Bacillus sp. JAS24-2</i>		9	5	5
GCF_018861 275	<i>Bacillus sp. JNUCC-22</i>		9	12	10
GCF_018885 385	<i>Bacillus sp. JNUCC-24</i>		7	6	4
GCF_000259 365	<i>Bacillus sp. JS</i>		12	7	12
GCF_005937 795	<i>Bacillus sp. KBS0812</i>		0	0	0
GCF_011398 925	<i>Bacillus sp. KH172YL63</i>		2	1	8
GCF_016924 995	<i>Bacillus sp. LJBS06</i>		11	8	8
GCF_019334 685	<i>Bacillus sp. LJBS17</i>		5	3	3
GCF_017797 845	<i>Bacillus sp. LJBV19</i>		12	13	10
GCF_000978 495	<i>Bacillus sp. LM 4-2</i>		8	4	5
GCF_011008 975	<i>Bacillus sp. LUNF1</i>		0	0	0
GCF_002763 675	<i>Bacillus sp. Lzh-5</i>		2	1	0
GCF_006965 545	<i>Bacillus sp. M4U3P1</i>		1	0	3
GCF_002953 915	<i>Bacillus sp. MBGLi79</i>		16	6	15
GCF_002201 875	<i>Bacillus sp. MD-5</i>		11	7	10
GCF_009759 805	<i>Bacillus sp. ms-22</i>		4	4	6
GCF_009818 105	<i>Bacillus sp. N1-1</i>		3	0	9
GCF_009676 825	<i>Bacillus sp. N3536</i>		3	1	7
GCF_018889 975	<i>Bacillus sp. NP157</i>		3	3	1

GCF_000465 465	<i>Bacillus sp. NSP9.1</i>	6	2	8
GCF_000829 195	<i>Bacillus sp. OxB-1</i>	4	2	11
GCF_014302 175	<i>Bacillus sp. PAMC22265</i>	0	0	0
GCF_014250 375	<i>Bacillus sp. PAMC26543</i>	10	7	5
GCF_014235 785	<i>Bacillus sp. PAMC26568</i>	4	0	7
GCF_014250 435	<i>Bacillus sp. PAMC28571</i>	9	7	5
GCF_014250 415	<i>Bacillus sp. PAMC28748</i>	1	0	0
GCF_000815 145	<i>Bacillus sp. Pc3</i>	13	14	12
GCF_016919 285	<i>Bacillus sp. PDNC022</i>	7	4	5
GCF_001816 185	<i>Bacillus sp. RZ2MS9</i>	6	3	4
GCF_005154 805	<i>Bacillus sp. S3</i>	3	0	10
GCF_000469 135	<i>Bacillus sp. SB49</i>	2	1	7
GCF_001553 895	<i>Bacillus sp. SDLI1</i>	12	13	13
GCF_008274 885	<i>Bacillus sp. SH8-8</i>	0	0	0
GCF_002843 505	<i>Bacillus sp. SJ-10</i>	7	5	5
GCF_003171 815	<i>Bacillus sp. SUBG0010</i>	11	2	5
GCF_004322 655	<i>Bacillus sp. SYJ</i>	4	1	10
GCF_009363 695	<i>Bacillus sp. THAF10</i>	3	1	5
GCF_016653 575	<i>Bacillus sp. TK-2</i>	6	4	6
GCF_015999 585	<i>Bacillus sp. V3</i>	4	0	7
GCF_000800 825	<i>Bacillus sp. WP8</i>	8	4	5
GCF_004103 875	<i>Bacillus sp. WR11</i>	0	0	0

GCF_000747 345	<i>Bacillus</i> sp. X1(2014)		4	0
GCF_003047 225	<i>Bacillus</i> sp. Y-01		2	4
GCF_003586 445	<i>Bacillus</i> sp. Y1		3	0
GCF_000877 815	<i>Bacillus</i> sp. YP1		9	5
GCF_003047 165	<i>Bacillus</i> sp. ZY-1-1		7	14
GCF_002269 175	<i>Bacillus subtilis</i>		3	3
GCF_002269 195	<i>Bacillus subtilis</i>		0	0
GCF_006165 085	<i>Bacillus subtilis</i>		2	3
GCF_006364 495	<i>Bacillus subtilis</i>		0	0
GCF_000952 895	<i>Bacillus subtilis</i>		0	0
GCF_000953 615	<i>Bacillus subtilis</i>		0	0
GCF_002290 305	<i>Bacillus subtilis</i>		14	11
GCF_014879 275	<i>Bacillus subtilis</i>		7	5
GCF_001015 095	<i>Bacillus subtilis</i>		9	4
GCF_001037 985	<i>Bacillus subtilis</i>		0	0
GCF_015535 655	<i>Bacillus subtilis</i>		0	2
GCF_015602 625	<i>Bacillus subtilis</i>		5	4
GCF_015654 205	<i>Bacillus subtilis</i>		1	0
GCF_002893 805	<i>Bacillus subtilis</i>		7	5
GCF_008831 405	<i>Bacillus subtilis</i>		1	1
GCF_016065 415	<i>Bacillus subtilis</i>		0	0
GCF_009017 455	<i>Bacillus subtilis</i>		9	6

GCF_002982	<i>Bacillus subtilis</i>			
175		0	0	0
GCF_009363	<i>Bacillus subtilis</i>			
835		5	1	4
GCF_009497	<i>Bacillus subtilis</i>			
795		10	4	7
GCF_009497	<i>Bacillus subtilis</i>			
815		8	4	8
GCF_009662	<i>Bacillus subtilis</i>			
155		4	2	1
GCF_009662	<i>Bacillus subtilis</i>			
175		1	2	0
GCF_009662	<i>Bacillus subtilis</i>			
195		4	2	2
GCF_009662	<i>Bacillus subtilis</i>			
215		1	0	2
GCF_009662	<i>Bacillus subtilis</i>			
235		5	2	2
GCF_001604	<i>Bacillus subtilis</i>			
995		0	0	1
GCF_009662	<i>Bacillus subtilis</i>			
255		1	0	1
GCF_009662	<i>Bacillus subtilis</i>			
275		1	0	0
GCF_009662	<i>Bacillus subtilis</i>			
335		3	2	3
GCF_003148	<i>Bacillus subtilis</i>			
355		8	3	6
GCF_009662	<i>Bacillus subtilis</i>			
355		4	2	1
GCF_009662	<i>Bacillus subtilis</i>			
375		2	1	1
GCF_009662	<i>Bacillus subtilis</i>			
415		0	0	0
GCF_009662	<i>Bacillus subtilis</i>			
435		0	0	0
GCF_009662	<i>Bacillus subtilis</i>			
455		0	0	0
GCF_016894	<i>Bacillus subtilis</i>			
165		8	5	5
GCF_003184	<i>Bacillus subtilis</i>			
225		5	4	4
GCF_009665	<i>Bacillus subtilis</i>			
145		0	0	0

GCF_009676	<i>Bacillus subtilis</i>			
665		3	5	0
GCF_001704	<i>Bacillus subtilis</i>			
095		4	2	1
GCF_001720	<i>Bacillus subtilis</i>			
505		8	5	5
GCF_009857	<i>Bacillus subtilis</i>			
115		1	1	0
GCF_009866	<i>Bacillus subtilis</i>			
865		7	2	2
GCF_009884	<i>Bacillus subtilis</i>			
005		3	1	0
GCF_001746	<i>Bacillus subtilis</i>			
575		5	3	2
GCF_009913	<i>Bacillus subtilis</i>			
255		10	5	4
GCF_001747	<i>Bacillus subtilis</i>			
445		5	3	4
GCF_009913	<i>Bacillus subtilis</i>			
275		9	5	7
GCF_003610	<i>Bacillus subtilis</i>			
955		0	0	1
GCF_001808	<i>Bacillus subtilis</i>			
235		10	4	8
GCF_009913	<i>Bacillus subtilis</i>			
395		4	2	1
GCF_009913	<i>Bacillus subtilis</i>			
515		4	4	4
GCF_009913	<i>Bacillus subtilis</i>			
535		0	0	0
GCF_009913	<i>Bacillus subtilis</i>			
555		3	0	2
GCF_009913	<i>Bacillus subtilis</i>			
575		9	5	6
GCF_009913	<i>Bacillus subtilis</i>			
595		9	6	7
GCF_001889	<i>Bacillus subtilis</i>			
385		10	13	10
GCF_001889	<i>Bacillus subtilis</i>			
625		8	5	6
GCF_009914	<i>Bacillus subtilis</i>			
155		3	2	2
GCF_001890	<i>Bacillus subtilis</i>			
405		0	0	0

GCF_009937	<i>Bacillus subtilis</i>			
745		21	8	7
GCF_001902	<i>Bacillus subtilis</i>			
555		0	0	0
GCF_011765	<i>Bacillus subtilis</i>			
645		6	3	2
GCF_004101	<i>Bacillus subtilis</i>			
345		6	3	1
GCF_004101	<i>Bacillus subtilis</i>			
365		1	0	0
GCF_004101	<i>Bacillus subtilis</i>			
405		0	0	0
GCF_004101	<i>Bacillus subtilis</i>			
425		3	2	2
GCF_004101	<i>Bacillus subtilis</i>			
445		3	0	0
GCF_002055	<i>Bacillus subtilis</i>			
965		0	0	0
GCF_004101	<i>Bacillus subtilis</i>			
465		1	0	1
GCF_004101	<i>Bacillus subtilis</i>			
485		4	3	4
GCF_004101	<i>Bacillus subtilis</i>			
565		0	0	0
GCF_002072	<i>Bacillus subtilis</i>			
735		10	5	5
GCF_004101	<i>Bacillus subtilis</i>			
945		6	1	5
GCF_004103	<i>Bacillus subtilis</i>			
535		11	4	4
GCF_012647	<i>Bacillus subtilis</i>			
565		14	8	7
GCF_004103	<i>Bacillus subtilis</i>			
555		1	1	1
GCF_004103	<i>Bacillus subtilis</i>			
595		10	5	6
GCF_002096	<i>Bacillus subtilis</i>			
095		2	0	0
GCF_000769	<i>Bacillus subtilis</i>			
515		17	23	11
GCF_004119	<i>Bacillus subtilis</i>			
535		11	5	6
GCF_000772	<i>Bacillus subtilis</i>			
125		1	1	0

GCF_004119 555	<i>Bacillus subtilis</i>		1	1	1
GCF_000772 165	<i>Bacillus subtilis</i>		9	11	7
GCF_000772 205	<i>Bacillus subtilis</i>		5	6	1
GCF_004119 595	<i>Bacillus subtilis</i>		0	0	0
GCF_002142 595	<i>Bacillus subtilis</i>		10	5	6
GCF_004119 615	<i>Bacillus subtilis</i>		3	1	5
GCF_000782 835	<i>Bacillus subtilis</i>		11	5	7
GCF_002163 815	<i>Bacillus subtilis</i>		14	9	10
GCF_004119 635	<i>Bacillus subtilis</i>		4	2	2
GCF_004119 655	<i>Bacillus subtilis</i>		10	4	1
GCF_000789 295	<i>Bacillus subtilis</i>		0	0	0
GCF_004119 675	<i>Bacillus subtilis</i>		3	1	1
GCF_004119 695	<i>Bacillus subtilis</i>		10	4	7
GCF_004119 715	<i>Bacillus subtilis</i>		1	0	0
GCF_004119 775	<i>Bacillus subtilis</i>		6	3	4
GCF_004119 815	<i>Bacillus subtilis</i>		9	5	4
GCF_004119 835	<i>Bacillus subtilis</i>		6	1	2
GCF_004119 875	<i>Bacillus subtilis</i>		1	0	0
GCF_013285 325	<i>Bacillus subtilis</i>		10	5	6
GCF_002202 055	<i>Bacillus subtilis</i>		4	1	0
GCF_002205 435	<i>Bacillus subtilis</i>		9	3	8
GCF_013347 105	<i>Bacillus subtilis</i>		11	2	5

GCF_002216 085	<i>Bacillus subtilis</i>		0	0	0
GCF_013388 335	<i>Bacillus subtilis</i>		0	0	0
GCF_002220 075	<i>Bacillus subtilis</i>		6	4	3
GCF_013393 725	<i>Bacillus subtilis</i>		5	5	2
GCF_005153 965	<i>Bacillus subtilis</i>		0	0	0
GCF_005160 425	<i>Bacillus subtilis</i>		2	0	0
GCF_005234 095	<i>Bacillus subtilis</i>		7	2	6
GCF_005849 145	<i>Bacillus subtilis</i>		0	0	2
GCF_014171 535	<i>Bacillus subtilis</i>		8	4	3
GCF_018394 175	<i>Bacillus subtilis Strain: BYS2</i>		0	0	2
GCF_018141 065	<i>Bacillus subtilis Strain: PMB102</i>		7	5	7
GCF_018224 865	<i>Bacillus subtilis Strain: SC3.7</i>		10	8	7
GCF_003515 125	<i>Bacillus subtilis Strain: FB6-3</i>		6	2	5
GCF_019464 335	<i>Bacillus subtilis Strain: HD15</i>		7	2	2
GCF_018884 165	<i>Bacillus subtilis Strain: s-16</i>		4	1	2
GCF_017753 785	<i>Bacillus subtilis Strain: YB-04</i>		0	1	0
GCF_000523 045	<i>Bacillus subtilis BEST7003</i>		2	1	0
GCF_000186 745	<i>Bacillus subtilis BSn5</i>		10	7	8
GCF_000973 605	<i>Bacillus subtilis HJ5</i>		4	2	2
GCF_000971 925	<i>Bacillus subtilis KCTC 1028 = ATCC 6051a</i>		0	0	0
GCF_000497 485	<i>Bacillus subtilis PY79</i>		1	0	0
GCF_000293 765	<i>Bacillus subtilis QB928</i>		2	1	0

GCF_019599	<i>Bacillus subtilis</i> Strain: YPS-32			
105		0	0	0
GCF_001597	<i>Bacillus subtilis</i> subsp. <i>globigii</i>			
265		1	1	0
GCF_001565	<i>Bacillus subtilis</i> subsp. <i>natto</i>			
875		1	1	0
GCF_000209	<i>Bacillus subtilis</i> subsp. <i>natto</i> BEST195			
795		6	3	6
GCF_006094	<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> ATCC 6633			
475		0	0	0
GCF_000146	<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> str. W23			
565		8	6	8
GCF_000227	<i>Bacillus subtilis</i> subsp. <i>spizizenii</i> TU-B-10			
465		7	6	9
GCF_014298	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
115		10	5	7
GCF_006741	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
845		0	1	0
GCF_014961	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
985		1	2	2
GCF_001465	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
815		2	1	0
GCF_001541	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
905		0	0	0
GCF_001660	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
525		0	0	0
GCF_003426	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
125		10	6	8
GCF_001697	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
265		0	1	2
GCF_001703	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
495		0	0	0
GCF_001750	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
745		0	1	0
GCF_001750	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
765		0	2	0
GCF_003665	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
195		0	0	0
GCF_003665	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
215		5	4	7
GCF_003665	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
235		3	2	2
GCF_003665	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>			
255		6	0	3

GCF_003665 275	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		2	0	0
GCF_003665 295	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	0	0
GCF_003665 315	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	1	0
GCF_003665 335	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	0	0
GCF_003665 355	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	0	0
GCF_003665 395	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	0	0
GCF_012648 205	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		2	1	1
GCF_012648 345	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	0	0
GCF_002173 615	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		1	0	0
GCF_002173 695	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		4	2	3
GCF_002173 715	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	0	0
GCF_000827 065	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	0	0
GCF_002201 955	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		0	0	0
GCF_002201 995	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		3	0	3
GCF_002202 035	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		12	6	4
GCF_004328 925	<i>Bacillus subtilis</i> subsp. <i>subtilis</i>		12	3	5
GCF_018454 405	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> Strain: A1 - <i>Midalam</i>		4	2	2
GCF_000344 745	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> 6051-HGW		0	0	0
GCF_006088 795	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> NCIB 3610 = ATCC 6051		0	0	0
GCF_000186 085	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> NCIB 3610 = ATCC 6051		2	1	0
GCF_000009 045	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168		11	5	8
GCF_000155 325	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168		3	1	2

GCF_002009 095	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168	0	0	0
GCF_002009 135	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168	0	0	0
GCF_012931 705	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168	0	0	0
GCF_013009 385	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168	1	0	0
GCF_000789 275	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168	0	0	0
GCF_000699 525	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. AG1839	0	0	0
GCF_000349 795	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. BAB-1	7	3	6
GCF_000321 395	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. BSP1	10	5	8
GCF_000155 355	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. JH642	2	2	0
GCF_000699 465	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. JH642 substr. AG174	0	0	0
GCF_000706 705	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. OH 131.1	9	5	8
GCF_000227 485	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. RO-NN-1	10	5	9
GCF_000155 375	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. SMY	1	1	1
GCF_012030 675	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. SMY	0	0	0
GCF_018986 855	<i>Bacillus subtilis</i> subsp. <i>subtilis</i> Strain: Miz-8	1	2	0
GCF_000737 405	<i>Bacillus subtilis</i> TO-A	6	4	3
GCF_000338 735	<i>Bacillus subtilis</i> XF-1	10	5	9
GCF_012225 885	<i>Bacillus tequilensis</i>	10	6	6
GCF_006151 925	<i>Bacillus thuringiensis</i>	12	5	4
GCF_001017 635	<i>Bacillus thuringiensis</i>	0	0	0
GCF_001182 785	<i>Bacillus thuringiensis</i>	7	4	6
GCF_001420 855	<i>Bacillus thuringiensis</i>	0	0	0

GCF_001455 345	<i>Bacillus thuringiensis</i>		7	2
GCF_009025 915	<i>Bacillus thuringiensis</i>		0	0
GCF_016070 565	<i>Bacillus thuringiensis</i>		8	3
GCF_009224 065	<i>Bacillus thuringiensis</i>		5	4
GCF_001595 725	<i>Bacillus thuringiensis</i>		20	10
GCF_003054 785	<i>Bacillus thuringiensis</i>		10	8
GCF_001598 095	<i>Bacillus thuringiensis</i>		4	0
GCF_001618 665	<i>Bacillus thuringiensis</i>		0	0
GCF_001685 565	<i>Bacillus thuringiensis</i>		2	1
GCF_001692 675	<i>Bacillus thuringiensis</i>		5	6
GCF_003626 955	<i>Bacillus thuringiensis</i>		4	1
GCF_003991 175	<i>Bacillus thuringiensis</i>		6	3
GCF_002025 105	<i>Bacillus thuringiensis</i>		5	4
GCF_002119 445	<i>Bacillus thuringiensis</i>		1	0
GCF_013267 295	<i>Bacillus thuringiensis</i>		0	0
GCF_002173 755	<i>Bacillus thuringiensis</i>		2	3
GCF_013267 315	<i>Bacillus thuringiensis</i>		0	0
GCF_013267 335	<i>Bacillus thuringiensis</i>		0	0
GCF_002184 245	<i>Bacillus thuringiensis</i>		6	3
GCF_002192 515	<i>Bacillus thuringiensis</i>		4	1
GCF_013267 795	<i>Bacillus thuringiensis</i>		0	0
GCF_013267 815	<i>Bacillus thuringiensis</i>		0	0

GCF_004194 435	<i>Bacillus thuringiensis</i>		3	0
GCF_004194 455	<i>Bacillus thuringiensis</i>		1	0
GCF_004194 475	<i>Bacillus thuringiensis</i>		2	1
GCF_000832 485	<i>Bacillus thuringiensis</i>		0	2
GCF_013340 745	<i>Bacillus thuringiensis</i>		11	9
GCF_013343 075	<i>Bacillus thuringiensis</i>		0	0
GCF_004354 265	<i>Bacillus thuringiensis</i>		6	0
GCF_000832 825	<i>Bacillus thuringiensis</i>		0	0
GCF_002222 555	<i>Bacillus thuringiensis</i>		4	3
GCF_005155 285	<i>Bacillus thuringiensis</i>		0	0
GCF_000832 925	<i>Bacillus thuringiensis</i>		5	1
GCF_000833 085	<i>Bacillus thuringiensis</i>		5	0
GCF_017751 245	<i>Bacillus thuringiensis Strain: Bt-GS57</i>		0	0
GCF_017378 115	<i>Bacillus thuringiensis Strain: TAND672</i>		0	0
GCF_000092 165	<i>Bacillus thuringiensis BMB171</i>		7	6
GCF_001721 165	<i>Bacillus thuringiensis Bt18247</i>		3	2
GCF_000161 495	<i>Bacillus thuringiensis Bt407</i>		7	5
GCF_000306 745	<i>Bacillus thuringiensis Bt407</i>		0	0
GCF_000342 025	<i>Bacillus thuringiensis DAR 81934</i>		8	5
GCF_000835 025	<i>Bacillus thuringiensis HD1002</i>		0	0
GCF_000292 455	<i>Bacillus thuringiensis HD-771</i>		7	5
GCF_000292 705	<i>Bacillus thuringiensis HD-789</i>		2	0

GCF_000161 715	<i>Bacillus thuringiensis</i> IBL 200		10	7	9
GCF_000161 735	<i>Bacillus thuringiensis</i> IBL 4222		13	6	8
GCF_003546 665	<i>Bacillus thuringiensis</i> LM1212		6	2	9
GCF_000300 475	<i>Bacillus thuringiensis</i> MC28		2	2	5
GCF_001640 965	<i>Bacillus thuringiensis</i> serovar alesti		6	3	6
GCF_012222 085	<i>Bacillus thuringiensis</i> serovar andalousiensis		6	5	10
GCF_000161 635	<i>Bacillus thuringiensis</i> serovar andalousiensis		4	3	4
GCF_000161 615	<i>Bacillus thuringiensis</i> serovar berliner ATCC 10792		2	2	1
GCF_000193 355	<i>Bacillus thuringiensis</i> serovar chinensis CT-43		0	0	0
GCF_000803 665	<i>Bacillus thuringiensis</i> serovar galleriae		6	6	1
GCF_000161 675	<i>Bacillus thuringiensis</i> serovar huazhongensis		22	8	7
GCF_001183 785	<i>Bacillus thuringiensis</i> serovar indiana		10	5	4
GCF_003445 395	<i>Bacillus thuringiensis</i> serovar israelensis		0	0	1
GCF_013113 775	<i>Bacillus thuringiensis</i> serovar israelensis		0	0	0
GCF_000835 235	<i>Bacillus thuringiensis</i> serovar kurstaki		0	0	0
GCF_000717 535	<i>Bacillus thuringiensis</i> serovar kurstaki str. HD-1		7	2	3
GCF_000338 755	<i>Bacillus thuringiensis</i> serovar kurstaki str. HD73		1	0	0
GCF_000161 575	<i>Bacillus thuringiensis</i> serovar kurstaki str. T03a001		7	3	4
GCF_000688 795	<i>Bacillus thuringiensis</i> serovar kurstaki str. YBT- 1520		6	5	1
GCF_000747 545	<i>Bacillus thuringiensis</i> serovar kurstaki str. YBT- 1520		3	1	0
GCF_000161 595	<i>Bacillus thuringiensis</i> serovar monterrey BGSC 4AJ1		8	5	8
GCF_000940 785	<i>Bacillus thuringiensis</i> serovar morrisoni		7	4	3

GCF_000161	<i>Bacillus thuringiensis</i> serovar <i>pakistani</i> str.				
555	<i>T13001</i>	6	5	6	
GCF_000161	<i>Bacillus thuringiensis</i> serovar <i>pondicheriensis</i>				
655	<i>BGSC 4BA1</i>	7	7	6	
GCF_000161	<i>Bacillus thuringiensis</i> serovar <i>pulsiensis</i> <i>BGSC</i>				
695	<i>4CC1</i>	11	6	8	
GCF_000341	<i>Bacillus thuringiensis</i> serovar <i>thuringiensis</i> str.				
665	<i>IS5056</i>	1	1	0	
GCF_000161	<i>Bacillus thuringiensis</i> serovar <i>thuringiensis</i> str.				
515	<i>T01001</i>	6	6	2	
GCF_001548	<i>Bacillus thuringiensis</i> serovar <i>tolworthi</i>				
175		7	7	6	
GCF_000015	<i>Bacillus thuringiensis</i> str. <i>Al Hakam</i>				
065		4	2	7	
GCF_018885	<i>Bacillus thuringiensis</i> Strain: <i>GR007</i>				
365		0	0	0	
GCF_000497	<i>Bacillus thuringiensis</i> <i>YBT-1518</i>				
525		6	3	6	
GCF_016605	<i>Bacillus toyonensis</i>				
985		3	2	3	
GCF_018739	<i>Bacillus toyonensis</i> Strain: <i>BPN45/4</i>				
605		1	1	2	
GCF_018741	<i>Bacillus toyonensis</i> Strain: <i>JAS03/3</i>				
125		4	2	2	
GCF_018741	<i>Bacillus toyonensis</i> Strain: <i>JAS22/1</i>				
545		5	3	1	
GCF_018741	<i>Bacillus toyonensis</i> Strain: <i>JAS13/1</i>				
525		8	4	6	
GCF_000496	<i>Bacillus toyonensis</i> <i>BCT-7112</i>				
285		0	2	0	
GCF_018741	<i>Bacillus toyonensis</i> Strain: <i>JAS411</i>				
625		0	0	0	
GCF_016026	<i>Bacillus tropicus</i>				
855		0	0	0	
GCF_016027	<i>Bacillus tropicus</i>				
575		0	0	0	
GCF_011040	<i>Bacillus tropicus</i>				
455		3	1	6	
GCF_013331	<i>Bacillus tropicus</i>				
815		0	0	0	
GCF_018141	<i>Bacillus tropicus</i> Strain: <i>LM1212-DB</i>				
085		0	0	0	
GCF_003667	<i>Bacillus vallismortis</i>				
885		9	7	8	

GCF_004116 955	<i>Bacillus vallismortis</i>		10	5	6
GCF_002113 805	<i>Bacillus vallismortis</i>		0	1	0
GCF_000875 875	<i>Bacillus velezensis</i>		12	12	8
GCF_014358 035	<i>Bacillus velezensis</i>		0	0	0
GCF_002290 045	<i>Bacillus velezensis</i>		17	15	8
GCF_006489 235	<i>Bacillus velezensis</i>		4	4	0
GCF_014495 825	<i>Bacillus velezensis</i>		8	4	4
GCF_006489 255	<i>Bacillus velezensis</i>		0	0	0
GCF_006489 275	<i>Bacillus velezensis</i>		3	4	1
GCF_014622 705	<i>Bacillus velezensis</i>		0	0	0
GCF_002310 315	<i>Bacillus velezensis</i>		0	1	0
GCF_002327 165	<i>Bacillus velezensis</i>		2	1	0
GCF_000973 485	<i>Bacillus velezensis</i>		3	3	0
GCF_014706 595	<i>Bacillus velezensis</i>		11	14	10
GCF_014764 325	<i>Bacillus velezensis</i>		5	4	2
GCF_006965 525	<i>Bacillus velezensis</i>		7	5	1
GCF_014841 075	<i>Bacillus velezensis</i>		0	0	0
GCF_000987 825	<i>Bacillus velezensis</i>		12	13	8
GCF_006974 185	<i>Bacillus velezensis</i>		0	0	1
GCF_000988 345	<i>Bacillus velezensis</i>		5	8	3
GCF_002556 565	<i>Bacillus velezensis</i>		11	13	11
GCF_002688 525	<i>Bacillus velezensis</i>		4	0	1

GCF_001023 595	<i>Bacillus velezensis</i>		10	13	9
GCF_002741 705	<i>Bacillus velezensis</i>		11	13	8
GCF_014961 825	<i>Bacillus velezensis</i>		0	0	0
GCF_002761 535	<i>Bacillus velezensis</i>		14	14	8
GCF_002764 075	<i>Bacillus velezensis</i>		7	3	4
GCF_015239 615	<i>Bacillus velezensis</i>		2	6	2
GCF_002796 465	<i>Bacillus velezensis</i>		14	13	9
GCF_015277 495	<i>Bacillus velezensis</i>		2	2	1
GCF_015291 865	<i>Bacillus velezensis</i>		11	12	5
GCF_008244 925	<i>Bacillus velezensis</i>		12	11	6
GCF_002844 125	<i>Bacillus velezensis</i>		1	2	0
GCF_002845 365	<i>Bacillus velezensis</i>		6	12	8
GCF_002850 475	<i>Bacillus velezensis</i>		13	15	8
GCF_008367 895	<i>Bacillus velezensis</i>		2	0	0
GCF_015732 475	<i>Bacillus velezensis</i>		11	18	8
GCF_002893 845	<i>Bacillus velezensis</i>		7	5	4
GCF_002944 585	<i>Bacillus velezensis</i>		9	10	7
GCF_008727 675	<i>Bacillus velezensis</i>		8	12	7
GCF_008802 875	<i>Bacillus velezensis</i>		0	0	0
GCF_001536 925	<i>Bacillus velezensis</i>		8	15	9
GCF_002968 415	<i>Bacillus velezensis</i>		6	5	2
GCF_016065 635	<i>Bacillus velezensis</i>		0	1	0

GCF_002993	<i>Bacillus velezensis</i>			
245		10	14	10
GCF_009362	<i>Bacillus velezensis</i>			
235		0	0	0
GCF_003045	<i>Bacillus velezensis</i>			
165		0	0	0
GCF_016406	<i>Bacillus velezensis</i>			
185		11	14	7
GCF_001593	<i>Bacillus velezensis</i>			
395		12	14	5
GCF_003047	<i>Bacillus velezensis</i>			
005		0	1	1
GCF_016415	<i>Bacillus velezensis</i>			
725		13	12	10
GCF_003047	<i>Bacillus velezensis</i>			
025		0	0	0
GCF_003047	<i>Bacillus velezensis</i>			
045		0	1	1
GCF_016766	<i>Bacillus velezensis</i>			
595		13	12	5
GCF_003071	<i>Bacillus velezensis</i>			
465		4	4	1
GCF_003073	<i>Bacillus velezensis</i>			
255		15	16	11
GCF_003073	<i>Bacillus velezensis</i>			
455		0	0	0
GCF_003076	<i>Bacillus velezensis</i>			
535		12	9	11
GCF_016801	<i>Bacillus velezensis</i>			
735		0	0	0
GCF_016834	<i>Bacillus velezensis</i>			
435		8	7	2
GCF_016859	<i>Bacillus velezensis</i>			
395		0	2	1
GCF_016888	<i>Bacillus velezensis</i>			
865		0	0	0
GCF_003150	<i>Bacillus velezensis</i>			
855		1	7	3
GCF_009663	<i>Bacillus velezensis</i>			
035		11	13	13
GCF_016904	<i>Bacillus velezensis</i>			
925		15	15	10
GCF_009664	<i>Bacillus velezensis</i>			
145		5	6	2

GCF_003184 945	<i>Bacillus velezensis</i>		14	14	9
GCF_003265 265	<i>Bacillus velezensis</i>		2	1	0
GCF_003285 085	<i>Bacillus velezensis</i>		3	1	0
GCF_009738 165	<i>Bacillus velezensis</i>		10	15	9
GCF_003390 415	<i>Bacillus velezensis</i>		9	17	8
GCF_001685 645	<i>Bacillus velezensis</i>		12	12	12
GCF_009789 615	<i>Bacillus velezensis</i>		11	11	5
GCF_001687 745	<i>Bacillus velezensis</i>		4	2	0
GCF_003431 885	<i>Bacillus velezensis</i>		0	0	0
GCF_003432 425	<i>Bacillus velezensis</i>		9	9	8
GCF_003441 635	<i>Bacillus velezensis</i>		13	18	5
GCF_009834 085	<i>Bacillus velezensis</i>		7	8	6
GCF_003546 955	<i>Bacillus velezensis</i>		10	11	9
GCF_009856 975	<i>Bacillus velezensis</i>		9	11	10
GCF_003555 525	<i>Bacillus velezensis</i>		0	0	0
GCF_001723 585	<i>Bacillus velezensis</i>		9	13	7
GCF_003573 875	<i>Bacillus velezensis</i>		11	13	11
GCF_009913 295	<i>Bacillus velezensis</i>		14	11	10
GCF_003612 755	<i>Bacillus velezensis</i>		0	0	0
GCF_009913 315	<i>Bacillus velezensis</i>		9	9	6
GCF_001752 685	<i>Bacillus velezensis</i>		12	15	10
GCF_009913 335	<i>Bacillus velezensis</i>		0	0	0

GCF_009913 355	<i>Bacillus velezensis</i>		7	9
GCF_009913 375	<i>Bacillus velezensis</i>		1	1
GCF_001854 345	<i>Bacillus velezensis</i>		16	13
GCF_009913 475	<i>Bacillus velezensis</i>		0	0
GCF_009913 495	<i>Bacillus velezensis</i>		0	0
GCF_001857 985	<i>Bacillus velezensis</i>		11	12
GCF_009914 135	<i>Bacillus velezensis</i>		14	10
GCF_003667 745	<i>Bacillus velezensis</i>		13	11
GCF_009914 175	<i>Bacillus velezensis</i>		8	12
GCF_009931 675	<i>Bacillus velezensis</i>		15	15
GCF_003721 475	<i>Bacillus velezensis</i>		15	12
GCF_003854 915	<i>Bacillus velezensis</i>		10	12
GCF_003855 275	<i>Bacillus velezensis</i>		4	3
GCF_003860 445	<i>Bacillus velezensis</i>		3	3
GCF_011032 725	<i>Bacillus velezensis</i>		1	1
GCF_011100 445	<i>Bacillus velezensis</i>		4	0
GCF_011769 925	<i>Bacillus velezensis</i>		0	0
GCF_002005 345	<i>Bacillus velezensis</i>		18	13
GCF_011784 665	<i>Bacillus velezensis</i>		9	11
GCF_012226 065	<i>Bacillus velezensis</i>		12	14
GCF_002057 535	<i>Bacillus velezensis</i>		0	0
GCF_002072 695	<i>Bacillus velezensis</i>		0	1

GCF_004101	<i>Bacillus velezensis</i>			
805		16	10	7
GCF_012275	<i>Bacillus velezensis</i>			
165		1	2	0
GCF_012647	<i>Bacillus velezensis</i>			
845		6	4	0
GCF_002105	<i>Bacillus velezensis</i>			
595		9	12	8
GCF_000769	<i>Bacillus velezensis</i>			
555		4	3	0
GCF_002117	<i>Bacillus velezensis</i>			
165		0	0	0
GCF_004119	<i>Bacillus velezensis</i>			
575		8	7	5
GCF_013122	<i>Bacillus velezensis</i>			
275		0	0	0
GCF_013201	<i>Bacillus velezensis</i>			
135		0	0	0
GCF_013201	<i>Bacillus velezensis</i>			
465		16	13	8
GCF_004119	<i>Bacillus velezensis</i>			
735		4	2	1
GCF_000815	<i>Bacillus velezensis</i>			
275		11	16	13
GCF_002192	<i>Bacillus velezensis</i>			
235		0	0	0
GCF_004119	<i>Bacillus velezensis</i>			
855		0	0	0
GCF_004135	<i>Bacillus velezensis</i>			
455		12	14	12
GCF_002205	<i>Bacillus velezensis</i>			
715		11	12	10
GCF_004329	<i>Bacillus velezensis</i>			
055		6	4	1
GCF_004331	<i>Bacillus velezensis</i>			
895		12	14	8
GCF_004337	<i>Bacillus velezensis</i>			
655		6	4	1
GCF_013348	<i>Bacillus velezensis</i>			
705		1	0	0
GCF_013367	<i>Bacillus velezensis</i>			
755		0	0	0
GCF_002216	<i>Bacillus velezensis</i>			
755		5	6	0

GCF_004799 565	<i>Bacillus velezensis</i>		10	13	8
GCF_013401 395	<i>Bacillus velezensis</i>		12	12	8
GCF_013694 265	<i>Bacillus velezensis</i>		10	12	11
GCF_002237 515	<i>Bacillus velezensis</i>		8	11	7
GCF_013701 805	<i>Bacillus velezensis</i>		0	0	0
GCF_002238 395	<i>Bacillus velezensis</i>		8	14	3
GCF_013875 015	<i>Bacillus velezensis</i>		10	8	5
GCF_002243 325	<i>Bacillus velezensis</i>		11	15	10
GCF_005696 395	<i>Bacillus velezensis</i>		10	11	12
GCF_000833 005	<i>Bacillus velezensis</i>		10	15	9
GCF_014048 285	<i>Bacillus velezensis</i>		11	13	7
GCF_014048 385	<i>Bacillus velezensis</i>		9	13	7
GCF_014117 505	<i>Bacillus velezensis</i>		22	24	11
GCF_014180 705	<i>Bacillus velezensis</i>		6	7	4
GCF_014211 995	<i>Bacillus velezensis</i>		0	0	0
GCF_017347 625	<i>Bacillus velezensis Strain: AD-3</i>		12	7	7
GCF_017742 975	<i>Bacillus velezensis Strain: AD8</i>		10	15	9
GCF_019222 745	<i>Bacillus velezensis Strain: BS-G1</i>		0	0	0
GCF_009734 085	<i>Bacillus velezensis Strain: GA1</i>		1	2	0
GCF_019334 525	<i>Bacillus velezensis Strain: LABIM44</i>		7	12	10
GCF_019285 615	<i>Bacillus velezensis Strain: LBY-1</i>		10	11	4
GCF_018415 955	<i>Bacillus velezensis Strain: VTX20</i>		9	13	6

GCF_017948 225	<i>Bacillus velezensis</i> Strain: VY03		9	12	3
GCF_019464 595	<i>Bacillus velezensis</i> Strain: WB		0	1	0
GCF_018223 705	<i>Bacillus velezensis</i> Strain: Y816		12	11	8
GCF_019163 475	<i>Bacillus velezensis</i> Strain: YYC		2	1	0
GCF_019551 675	<i>Bacillus velezensis</i> Strain: 19573-3		0	0	0
GCF_018866 365	<i>Bacillus velezensis</i> Strain: GMEKP1		1	3	1
GCF_018775 385	<i>Bacillus velezensis</i> Strain: J17-4		0	1	0
GCF_018406 485	<i>Bacillus velezensis</i> Strain: KOF112		1	0	0
GCF_018732 185	<i>Bacillus velezensis</i> Strain: NZ4		14	12	7
GCF_018771 705	<i>Bacillus velezensis</i> Strain: US1		0	0	0
GCF_018629 015	<i>Bacillus velezensis</i> Strain: VCN56		11	8	2
GCF_018398 955	<i>Bacillus velezensis</i> Strain: VTX9		10	17	8
GCF_000319 475	<i>Bacillus velezensis</i> AS43.3		11	14	11
GCF_000283 695	<i>Bacillus velezensis</i> CAU B946		9	15	11
GCF_000015 785	<i>Bacillus velezensis</i> FZB42		14	16	12
GCF_000493 375	<i>Bacillus velezensis</i> NAU-B3		12	12	9
GCF_000973 585	<i>Bacillus velezensis</i> NJN-6		7	4	0
GCF_000685 725	<i>Bacillus velezensis</i> SQR9		11	17	10
GCF_019449 395	<i>Bacillus velezensis</i> Strain: GS-1		4	6	2
GCF_018278 845	<i>Bacillus velezensis</i> Strain: JK19		5	3	0
GCF_018771 665	<i>Bacillus velezensis</i> Strain: Q12		9	6	1
GCF_000583 065	<i>Bacillus velezensis</i> TrigoCor1448		12	15	9

GCF_000455 565	<i>Bacillus velezensis UCMB5033</i>	12	15	11
GCF_000341 875	<i>Bacillus velezensis UCMB5036</i>	12	15	11
GCF_000455 585	<i>Bacillus velezensis UCMB5113</i>	13	13	10
GCF_000284 395	<i>Bacillus velezensis YAU B9601-Y2</i>	4	2	0
GCF_001889 165	<i>Bacillus weihaiensis</i>	4	2	3
GCF_000160 955	<i>Bacillus wiedmannii</i>	5	1	9
GCF_008807 735	<i>Bacillus wiedmannii</i>	6	2	9
GCF_018741 285	<i>Bacillus wiedmannii Strain: JAS07/5</i>	8	5	10
GCF_018741 405	<i>Bacillus wiedmannii Strain: JAS08/1</i>	3	1	9
GCF_018741 585	<i>Bacillus wiedmannii Strain: JAS28/2</i>	9	6	8
GCF_001857 925	<i>Bacillus xiamenensis</i>	4	3	8