Figure S2

Region
Anhui
Chongqing
Fujian
Guangdong
Guangxi
Guizhou
Hainan
HeBei
Henan
HongKong
Hunan
Jiangsu
Jiangxi
Shandong
Shanxi
Sichuan
Xinjiang
A/duck/Hunan/1.12_YYGK72H3-OC/2018
A/duck/Hunan/1.12_YYGK68H3-OC/2018
A/Guangdong/18SF020/2018
A/Guangdong/18SF020/2018-09
A/Env/Guangdong/zhongshan/C182870234/2018
A/Env/Guangdong/Shenzhen/C18061184/2018
A/Env/Guangdong/Qingyuan/C18285099/2018
A/duck/Hunan/06.22_YYGK90T3-OC/2018
A/chicken/Hunan/07.26_YYGK28V3-OC/2018
A/chicken/Hunan/7.26_YYGK56V3-OC/2018
A/goose/Fujian/3.15_FZHX0007-C/2018
A/Env/Guangdong/Foshan/C172750600/2017
A/chicken/Fujian/9.24_FZHX0068-C/2018
A/chicken/Fujian/9.24_FZHX0088-C/2018
A/goose/Fujian/3.15_FZHX0005-O/2018
A/goose/Fujian/3.15_FZHX0005-C/2018
A/goose/Fujian/3.15_FZHX0008-C/2018
A/Env/Guangdong/Dongguan/C172863577/2017
A/duck/Hunan/2.06_YYGK78J3-OC/2018
A/Env/Guangdong/Huizhou/C17280804/2017
A/chicken/Guizhou/8.26_ZYLJJ014-O/2018
A/Guangxi/31906/2018
A/chicken/Guizhou/8.26_ZYLJJ017-O/2018
A/Guangxi/32797/2018
A/duck/Guizhou/7.27_ZYLJJ017-O/2018
A/chicken/Guizhou/10.28_ZYLJJ008-C/2018
A/environment/Hong Kong/WCRB-01/2018
A/Env/Guangdong/zhanjiang/C18277050/2018
A/duck/Hainan/12.29_HKPL002-C/2017
A/duck/Jiangxi/12.17_NCNP71D4-O/2018
A/chicken/Guangdong/G1012/2018
A/goose/Fujian/3.15_FZHX0010-O/2018
A/Env/Guangdong/Huizhou/C18280077/2018
A/duck/Fujian/10.26_FZHX0034-C/2017
A/duck/Fujian/11.09_FZHX-O/2017
A/Anhui/2021-00011/2020
A/Chongqing/00013/2021
A/Whooper swan/Xinjiang/10/2020
A/Whooper swan/Xinjiang/13/2020
A/Whooper swan/Xinjiang/9/2020
A/Whooper swan/Xinjiang/8/2020
A/Whooper swan/Xinjiang/7/2020
A/Whooper swan/Xinjiang/3/2020
A/Whooper swan/Xinjiang/2/2020
A/Whooper swan/Xinjiang/6/2020
A/Whooper swan/Xinjiang/1/2020
A/chicken/Hunan/04.26_YYGK19R3-OC/2018
A/duck/Hunan/04.26_YYGK75R3-OC/2018
A/duck/Hunan/1.12_YYGK74H3-OC/2018
A/goose/Hunan/1.11_YYGK92E3-OC/2018
A/duck/Hunan/11.30_YYGK63E3-OC/2017
A/chicken/HeBei/CK05/2019
A/chicken/HeBei/HB1905/2019
A/Chicken/Suzhou/j6/2019
A/Chicken/Suzhou/j5/2019
A/Chicken/Yangzhou/f9/2018
A/Chicken/Yangzhou/f6/2018
A/Chicken/Yangzhou/f14/2018
A/duck/Hunan/03.07_YYGK25L3-OC/2018
A/duck/Hunan/2.06_YYGK92J3-OC/2018
A/duck/Jiangxi/6.21_NCNP83S3-OC/2018
A/chicken/Jiangxi/4.25_NCDZT53Q3-OC/2018
A/duck/Jiangxi/2.28_NCNP25K3-OC/2018
A/Env/Guangdong/Shaoguan/C17272470/2018
A/Env/Guangdong/zhanjiang/C18277135/2018
A/Env/Guangdong/Jieyang/C18289059/2018
A/Duck/Guangdong/Yangjiang/PO18284009/2018
A/pigeon/Hainan/1.14_HKPL006-C/2018
A/Env/Guangdong/Zhaoqing/C172790995/2017
A/Env/Guangdong/zhongshan/C172870590/2017
A/Guangxi/13486/2017
A/duck/Guangdong/7.20_DGCP036-O/2017
A/chicken/Shandong/01.26_TAWL011-O/2019
A/chicken/HeBei/HB1907/2019
A/chicken/Shandong/01.26_TAWL009-C/2019
A/chicken/Shandong/01.26_TAWL017-O/2019
A/chicken/Shandong/01.26_TAWL003-O/2019
A/chicken/Shandong/12.26_TAWL007-O/2018
A/chicken/Shandong/12.26_TAWL015-O/2018
A/chicken/Shanxi/11.30_TGRL017-O/2018
A/chicken/Shanxi/11.30_TGRL008-C/2018
A/chicken/Shanxi/12.01_TGRL025-C/2018
A/chicken/Shanxi/12.01_TGRL016-O/2018
A/Jiangsu/1/2018
A/Jiangsu/32888/2018
A/Jiangsu/1/2020
A/chicken/Anhui/8.28_YHZGS017-O/2018
A/chicken/Anhui/9.29_YHZGS014-O/2018
A/chicken/Shandong/8.28_TAWM017-O/2017
A/chicken/Shandong/2.28_TAWM016-C/2017
A/chicken/Henan/10.31_XXHM015-C/2018
A/GX-hechi/01/2021
A/chicken/Hunan/3.07_YYGK81L3-OC/2018
A/chicken/Hunan/03.07_YYGK74L3-OC/2018
A/duck/Guizhou/8.26_ZYLJJ017-O/2018
A/Env/Guangdong/C17272335/SHG/2017
A/Goose/Guangdong/PO1707260055/GZH/2017
A/duck/Jiangxi/5.26_NCDZT80Q2-OC/2017
A/duck/Jiangxi/11.29_NCNP39D3-OC/2017
A/duck/Jiangxi/01.11_NCNP101G2-OC/2017
A/chicken/Sichuan/k141/2017
A/duck/Hunan/1.17_YYGKK80-OC/2017
A/duck/Hunan/03.24_YYGK178M2-C/2017
A/duck/Hunan/03.24_YYGK21M2-O/2017
A/goose/HeBei/GD07/2019
A/Env/Guangdong/EN17284259/YJ/2017
A/chicken/Fujian/11.23_FZHX0014-O/2017
A/duck/Henan/01.01_LYGL003-O/2017
A/duck/Jiangxi/11.29_NCNP22D3-OC/2017
A/Fujian-Sanyuan/21099/2017
A/chicken/Anhui/2.22_YHZGS003-O/2019
1977.8164
2007.6876
2012.2701
2013.6188
2014.4268
2015.6609
2015.4314
2015.19
2015.6695
2015.1641
2014.3006
2012.6466
2011.1728
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