

LOCUS pDNR221_cas9 4608 bp ds-DNA circular 13-DEC-2016
FEATURES Location/Qualifiers

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| 3541 | TGGACCTGCT | ATTCAAGACC | AACCGCAAGG | TCACTGTGAA | GCAGCTGAAG | GAGGACTACT |
| 3601 | TCAAGAAGAT | CGAGTGCTTC | GACAGCGTGG | AGATCTCCGG | CGTGGAGGAC | AGATTCAACG |
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| 3961 | CCAACCGGAA | CTTCATGCAA | TTAATCCACG | ACGACAGCCT | CACCTTCAAG | GAGGACATCC |
| 4021 | AAAAGGCCCA | GGTCTCCGGC | CAGGGGGACA | GCCTGCACGA | GCACATCGCC | AACCTGGCCG |
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| 4261 | AGGAGCTGGG | CAGCCAAAATC | CTCAAGGAGC | ACCCCGTGGG | GAACACCCAG | CTCCAGAACG |
| 4321 | AGAAGCTATA | CCTATACTAC | CTACAGAACG | GCCGGGACAT | GTACGTGAC | CAGGAGTTAG |
| 4381 | ACATCAACAG | GCTGAGCGAC | TACGACGTCG | ACCATATCGT | GCCCCAGAGC | TTCTCTAAGG |
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| 4801 | ACTTCCAGTT | CTACAAGGTC | AGGGAGATCA | ACAACATATCA | CCACGCACAC | GATGCGTACT |
| 4861 | TGAACGCCGT | CGTGGGCACC | GCCCTCATCA | AGAAGTACCC | CAAGCTCGAG | TCGGAGTTTCG |
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| 5041 | AGATCACCCCT | CGCCAACGGC | GAGATCCGGA | AGCGGCCCTT | GATCGAGACC | AACGGGGAGA |
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| 6361 | CTGGGGCTCT | AGGGGGTATC | CCCACGCGCC | CTGTCTCGAG | CATGCATCTA | GAGGGCCCTA |
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| 6481 | GCCAGCCATC | ACCCAGCTTT | CTTGTACAAA | GTTGGCATT | TAAGAAAGCA | TTGCTTATCA |
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| 6601 | GATATCCCTT | ATAGTGAGTC | GTATTACATG | GTCATAGCTG | TTTCCTGGCA | GCTCTGGCCC |
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| 6721 | AAACTGTCTG | CTTACATAAA | CAGTAATACA | AGGGGTGTTA | TGAGCCATAT | TCAACGGGAA |
| 6781 | ACGTCGAGGC | CGCGATTAAA | TTCCAACATG | GATGCTGATT | TATATGGGTA | TAAATGGGCT |
| 6841 | CGCGATAATG | TCGGGCAATC | AGGTGCGACA | ATCTATCGCT | TGTATGGGAA | GCCCGATGCG |
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| 7081 | TTAGAAGAAT | ATCCTGATTC | AGGTGAAAAT | ATTGTTGATG | CGCTGGCAGT | GTTCCCTGCGC |
| 7141 | CGGTTGCATT | CGATTCCCTGT | TTGTAATTGT | CCTTTTAACA | GCGATCGCGT | ATTTTCGTCTC |
| 7201 | GCTCAGGCGC | AATCACGAAT | GAATAACGGT | TTGGTTGATG | CGAGTGATTT | TGATGACGAG |
| 7261 | CGTAATGGCT | GGCCTGTTGA | ACAAGTCTGG | AAAGAAATGC | ATAAACTTTT | GCCATTCTCA |
| 7321 | CCGATTTCAG | TCGTCACTCA | TGGTGATTTT | TCACTTGATA | ACCTTATTTT | TGACGAGGGG |
| 7381 | AAATTAATAG | GTTGTATTGA | TGTTGGACGA | GTCGGAATCG | CAGACCGATA | CCAGGATCTT |
| 7441 | GCCATCCTAT | GGAAGTGCCT | CGGTGAGTTT | TCTCCTTCAT | TACAGAAACG | GCTTTTTCAA |
| 7501 | AAATATGGTA | TTGATAATCC | TGATATGAAT | AAATTGCAGT | TTCATTTGAT | GCTCGATGAG |
| 7561 | TTTTTCTAAT | CAGAATTGGT | TAATTGGTTG | TAACACTGGC | AGAGCATTAC | GCTGACTTGA |
| 7621 | CGGGACGGCG | CAAGCTCATG | ACCAAAATCC | CTTAACGTGA | GTTACGCGTC | GTTCCACTGA |
| 7681 | GCGTCAGACC | CCGTAGAAAA | GATCAAAGGA | TCTTCTTGAG | ATCCTTTTTT | TCTGCGCGTA |
| 7741 | ATCTGCTGCT | TGCAAAACAAA | AAAACCACCG | CTACCAGCGG | TGGTTTGT | GCCGGATCAA |
| 7801 | GAGCTACCAA | CTCTTTTTTCC | GAAGGTAAC | GGCTTCAGCA | GAGCGCAGAT | ACCAAATACT |
| 7861 | GTTCTTCTAG | TGTAGCCGTA | GTTAGGCCAC | CACTTCAAGA | ACTCTGTAGC | ACCGCCTACA |
| 7921 | TACCTCGCTC | TGCTAATCCT | GTTACCAGTG | GCTGCTGCCA | GTGGCGATAA | GTCGTGTCTT |
| 7981 | ACCGGGTTGG | ACTCAAGACG | ATAGTTACCG | GATAAGGCGC | AGCGGTCGGG | CTGAACGGGG |
| 8041 | GGTTCGTGCA | CACAGCCCAG | CTTGAGCGA | ACGACCTACA | CCGAACTGAG | ATACCTACAG |
| 8101 | CGTGAGCTAT | GAGAAAGCGC | CACGCTTCCC | GAAGGGAGAA | AGGCGGACAG | GTATCCGGTA |
| 8161 | AGCGGCAGGG | TCGGAACAGG | AGAGCGCACG | AGGGAGCTTC | CAGGGGGAAA | CGCCTGGTAT |
| 8221 | CTTTATAGTC | CTGTGCGGGT | TCGCCACCTC | TGACTTGAGC | GTCGATTTTT | GTGATGCTCG |
| 8281 | TCAGGGGGGC | GGAGCCTATG | GAAAAACGCC | AGCAACGCGG | CCTTTTTTACG | GTTCCCTGGCC |
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