MGV-GENOME-0165057: 1-22,505 (+)
MGV-GENOME-4377079: 1-22,438 (+)
SAMN03418253_a1_ct101676_vs1: 1-21,903 (+)
MGV-GENOME-0164729: 1-22,460 (+)
NC_055001.1: 1-22,703 (+)
NC_031002.1: 1-21,697 (+)
NC_031044.1: 1-22,179 (+)
NC_054999.1: 1-21,710 (+)
SAMN05826917_a1_ct7311_vs1: 1-21,159 (+)
MGV-GENOME-0155414: 1-21,209 (+)
MGV-GENOME-0160309: 1-21,859 (+)
Monaco_MBA4010_NODE_229_length_21567_cov_96.706954: 1-21,567 (+)
NC_055005.1: 1-21,834 (+)
uvig_422365: 1-19,897 (+)
SAMN05826626_a1_ct74866_vs1: 1-21,641 (+)
MGV-GENOME-0152004: 1-20,758 (+)
uvig_151354: 1-22,141 (+)
MGV-GENOME-0157394: 1-21,472 (+)
uvig_419574: 1-21,909 (+)
MGV-GENOME-0165288: 1-22,540 (+)
SAMN11252291_a1_ct136582_vs1: 1-22,042 (+)
uvig_419287: 1-22,413 (+)
NC_031071.1: 1-22,825 (+)
uvig_423398: 1-22,458 (+)
MGV-GENOME-4375736: 1-22,171 (+)
MGV-GENOME-0158628: 1-21,638 (+)
MGV-GENOME-0159774: 1-21,784 (+)
NC_055008.1: 1-21,749 (+)
MGV-GENOME-4373460: 1-21,761 (+)
MGV-GENOME-0159227: 1-21,714 (+)
MGV-GENOME-0157948: 1-21,546 (+)
MGV-GENOME-0157044: 1-21,427 (+)
MGV-GENOME-0154031: 1-21,025 (+)
MGV-GENOME-0135807: 1-18,815 (+)
MGV-GENOME-0165195: 1-22,523 (+)
uvig_153284_: 1-22,717 (+)
SAMN06164458_a1_ct26145_vs1: 1-22,877 (+)
uvig_421212: 1-21,617 (+)
MGV-GENOME-0160351: 1-21,864 (+)
uvig_159409: 1-21,476 (+)
MGV-GENOME-0156906: 1-21,405 (+)
MGV-GENOME-0160583: 1-21,896 (+)
MGV-GENOME-0153308: 1-20,933 (+)
MGV-GENOME-0145386: 1-19,912 (+)
MGV-GENOME-0133258: 1-18,542 (+)
MGV-GENOME-0118113: 1-17,084 (+)
MGV-GENOME-0163550: 1-22,294 (+)
MGV-GENOME-0129076: 1-18,106 (+)
NC_055013.1: 1-20,751 (+)
MGV-GENOME-4352234: 1-18,667 (+)
MGV-GENOME-0128770: 1-18,080 (+)
MGV-GENOME-0163526: 1-22,290 (+)
MGV-GENOME-0162709: 1-22,182 (+)
uvig_201233: 1-22,121 (+)
MGV-GENOME-0149202: 1-20,392 (+)
uvig_252759: 1-22,207 (+)
MGV-GENOME-0162842: 1-22,199 (+)
SRS024009_a1_ct58760_vs01: 1-22,064 (+)
Shkoporov_2019_SRR9161544_NODE_30_length_20100_cov_8.003791: 1-20,100 (+)
NC_054990.1: 1-22,434 (+)
NC_031075.1: 1-22,240 (+)
Shkoporov_2019_SRR9161537_NODE_29_length_22110_cov_554.473317: 1-22,110 (+)
MGV-GENOME-0159197: 1-21,710 (+)
MGV-GENOME-0159538: 1-21,752 (+)
MGV-GENOME-0159702: 1-21,774 (+)
NC_055002.1: 1-21,749 (+)
NC_054998.1: 1-22,185 (+)
L48605.1: 1-22,172 (+)
NC_031009.1: 1-22,884 (+)
MGV-GENOME-4371312: 1-21,396 (+)
uvig_419422: 1-22,230 (+)
SRS077294_a1_ct77016_vs1: 1-21,571 (+)
NC_055007.1: 1-22,109 (+)
MGV-GENOME-4371943: 1-21,501 (+)
TemPhD_cluster_53006: 1-21,259 (+)
NC_055016.1: 1-21,006 (+)
NC_054994.1: 1-21,562 (+)
uvig_301384: 1-21,378 (+)
NC_055000.1: 1-21,906 (+)
MGV-GENOME-0156331: 1-21,329 (+)
uvig_281596: 1-21,643 (+)
MGV-GENOME-0157776: 1-21,525 (+)
MGV-GENOME-0158921: 1-21,671 (+)
SAMN11893750_a1_ct35536_vs1: 1-20,386 (+)
SAMN05826640_a1_ct32380_vs1: 1-21,385 (+)
SAMN11893692_a1_ct3224_vs01: 1-19,902 (+)
NC_055010.1: 1-23,281 (+)
MGV-GENOME-0158758: 1-21,653 (+)
MGV-GENOME-0146024: 1-19,984 (+)
NC_055017.1: 1-22,099 (+)
NC_054992.1: 1-22,029 (+)
NC_054991.1: 1-21,750 (+)
NC_054993.1: 1-22,242 (+)
NC_055018.1: 1-21,629 (+)
IMGVR_UViG_3300045988_014530|3300045988|Ga0495776_005709: 1-22,534 (+)
NC_055004.1: 1-22,220 (+)
NC_055011.1: 1-22,410 (+)
NC_055012.1: 1-21,746 (+)
uvig_115615: 1-22,114 (+)
MGV-GENOME-0162517: 1-22,158 (+)
SAMN11031400_a1_ct4483: 1-21,898 (+)
uvig_592018: 1-22,377 (+)
NC_055015.1: 1-21,144 (+)
MGV-GENOME-0098865: 1-15,547 (-)
MGV-GENOME-0084301: 1-14,353 (+)
MGV-GENOME-0088083: 1-14,696 (+)
uvig_552418: 1-13,127 (-)
MGV-GENOME-0056925: 1-12,290 (+)
MGV-GENOME-0055870: 1-12,223 (-)
uvig_28280: 1-11,971 (-)
MGV-GENOME-0139390: 1-19,215 (+)
MGV-GENOME-0099961: 1-15,627 (+)
MGV-GENOME-0133716: 1-18,591 (+)
MGV-GENOME-0134447: 1-18,670 (+)
MGV-GENOME-0156907: 1-21,405 (+)
NC_054995.1: 1-21,078 (+)
MGV-GENOME-0114530: 1-16,770 (+)
NC_055009.1: 1-22,405 (+)
MGV-GENOME-0040038: 1-11,300 (-)
9000 nt
defence (PADLOC)