MGV-GENOME-0212961: 1-30,282 (+)
IMGVR_UViG_3300045988_062471|3300045988|Ga0495776_189161: 1-29,964 (+)
IMGVR_UViG_3300045988_091357|3300045988|Ga0495776_092250: 1-28,335 (+)
MGV-GENOME-0252118: 1-30,244 (+)
IMGVR_UViG_3300045988_094459|3300045988|Ga0495776_031206: 1-30,372 (+)
IMGVR_UViG_3300008103_000325|3300008103|Ga0114180_100474|8300-37961: 1-29,662 (+)
MGV-GENOME-0215640: 1-29,428 (+)
IMGVR_UViG_3300029875_000290|3300029875|Ga0245324_100306|44510-74170: 1-29,661 (+)
MGV-GENOME-0201440: 1-28,227 (+)
MGV-GENOME-4405734: 1-31,851 (+)
MGV-GENOME-0221778: 1-31,857 (+)
IMGVR_UViG_3300045988_099307|3300045988|Ga0495776_004163: 1-31,813 (+)
IMGVR_UViG_3300045988_075814|3300045988|Ga0495776_118822: 1-31,792 (+)
MGV-GENOME-0221401: 1-31,792 (+)
uvig_419403: 1-34,184 (+)
IMGVR_UViG_3300045988_105458|3300045988|Ga0495776_038698: 1-32,691 (+)
MGV-GENOME-0220490: 1-31,635 (+)
MGV-GENOME-0219483: 1-31,468 (+)
OTU_3767: 1-31,663 (+)
uvig_547070: 1-40,400 (+)
IMGVR_UViG_3300013936_000009|3300013936|Ga0116637_1000101: 1-31,461 (+)
IMGVR_UViG_3300029718_000387|3300029718|Ga0245237_1000006|333933-365032: 1-31,100 (+)
MGV-GENOME-0249059: 1-31,189 (+)
IMGVR_UViG_3300029589_000342|3300029589|Ga0245106_100028|57146-87365: 1-30,220 (+)
IMGVR_UViG_3300045988_076958|3300045988|Ga0495776_079172: 1-32,191 (+)
IMGVR_UViG_3300045988_067099|3300045988|Ga0495776_153686: 1-32,148 (+)
IMGVR_UViG_3300045988_072643|3300045988|Ga0495776_010939: 1-31,354 (+)
IMGVR_UViG_3300045988_073759|3300045988|Ga0495776_033395: 1-31,375 (+)
uvig_292141: 1-35,692 (+)
IMGVR_UViG_3300045988_085965|3300045988|Ga0495776_010950: 1-31,409 (+)
IMGVR_UViG_3300045988_104639|3300045988|Ga0495776_189600: 1-32,592 (+)
OTU_3986: 1-29,883 (+)
IMGVR_UViG_3300045988_077903|3300045988|Ga0495776_077146: 1-29,191 (+)
IMGVR_UViG_3300045988_083498|3300045988|Ga0495776_077266: 1-29,235 (+)
uvig_433165: 1-43,652 (+)
IMGVR_UViG_3300045988_077067|3300045988|Ga0495776_074796: 1-31,022 (+)
MGV-GENOME-0216442: 1-30,925 (+)
uvig_112763: 1-30,797 (+)
IMGVR_UViG_3300045988_071370|3300045988|Ga0495776_075209: 1-31,164 (+)
MGV-GENOME-0217834: 1-31,171 (+)
OTU_3837: 1-31,070 (+)
IMGVR_UViG_3300030438_000057|3300030438|Ga0168793_1000994: 1-32,029 (+)
IMGVR_UViG_3300029684_000313|3300029684|Ga0245194_100030|147580-179378: 1-31,799 (+)
MGV-GENOME-0223369: 1-32,127 (+)
IMGVR_UViG_3300045988_095657|3300045988|Ga0495776_118967: 1-31,834 (+)
IMGVR_UViG_3300039336_000239|3300039336|Ga0169848_00288|9635-43286: 1-33,652 (+)
MGV-GENOME-0219728: 1-31,508 (+)
IMGVR_UViG_3300029716_000474|3300029716|Ga0245260_1000147|116923-147121: 1-30,199 (+)
IMGVR_UViG_3300029713_000350|3300029713|Ga0245252_100008|393962-426435: 1-32,474 (+)
IMGVR_UViG_3300029719_000032|3300029719|Ga0245179_1001153: 1-32,834 (+)
MGV-GENOME-0219711: 1-31,506 (+)
IMGVR_UViG_3300045988_065969|3300045988|Ga0495776_033887: 1-31,528 (+)
IMGVR_UViG_3300045988_075409|3300045988|Ga0495776_180656: 1-29,432 (+)
IMGVR_UViG_3300007210_000314|3300007210|Ga0103359_100508|2868-32596: 1-29,729 (+)
MGV-GENOME-0230666: 1-31,528 (+)
IMGVR_UViG_3300014792_000265|3300014792|Ga0134427_1000023|100779-131437: 1-30,659 (+)
IMGVR_UViG_3300014784_000196|3300014784|Ga0134413_1000003|103754-133828: 1-30,075 (+)
IMGVR_UViG_3300045988_095884|3300045988|Ga0495776_118625: 1-31,724 (+)
IMGVR_UViG_3300045988_068180|3300045988|Ga0495776_118749: 1-31,766 (+)
IMGVR_UViG_3300045988_084947|3300045988|Ga0495776_075142: 1-31,143 (+)
uvig_280665: 1-31,755 (+)
MGV-GENOME-0221083: 1-31,736 (+)
IMGVR_UViG_3300045988_105405|3300045988|Ga0495776_118664: 1-31,736 (+)
MGV-GENOME-0221787: 1-31,858 (+)
IMGVR_UViG_3300045988_108578|3300045988|Ga0495776_034065: 1-31,588 (+)
MGV-GENOME-0220197: 1-31,588 (+)
SRS055017_a1_ct17354_vs1: 1-37,336 (+)
IMGVR_UViG_3300045988_092646|3300045988|Ga0495776_078794: 1-32,078 (+)
uvig_170519: 1-30,741 (+)
IMGVR_UViG_3300039344_000046|3300039344|Ga0169246_00278: 1-28,632 (+)
uvig_67956: 1-33,705 (+)
uvig_405641: 1-34,034 (+)
MGV-GENOME-0213554: 1-27,392 (+)
MGV-GENOME-0193863: 1-26,897 (+)
MGV-GENOME-0203776: 1-25,114 (+)
MGV-GENOME-0192370: 1-26,023 (+)
MGV-GENOME-4393934: 1-24,693 (+)
MGV-GENOME-0185425: 1-25,506 (+)
MGV-GENOME-0185551: 1-25,528 (+)
MGV-GENOME-0182689: 1-25,085 (+)
MGV-GENOME-0167888: 1-22,899 (+)
MGV-GENOME-0167438: 1-22,832 (+)
MGV-GENOME-0184986: 1-25,436 (+)
MGV-GENOME-0200478: 1-28,044 (+)
MGV-GENOME-0185304: 1-25,487 (+)
IMGVR_UViG_3300029847_000021|3300029847|Ga0245281_100993: 1-30,801 (+)
MGV-GENOME-0285810: 1-29,955 (+)
uvig_188773: 1-37,209 (+)
MGV-GENOME-0288864: 1-32,466 (+)
IMGVR_UViG_3300045988_083969|3300045988|Ga0495776_115274: 1-30,562 (+)
SAMEA2737740_a1_ct62457_vs1: 1-42,207 (+)
IMGVR_UViG_3300030387_000115|3300030387|Ga0168759_100442: 1-42,262 (+)
uvig_141848: 1-27,125 (+)
MGV-GENOME-0195210: 1-26,679 (+)
uvig_593585: 1-36,961 (+)
uvig_520450: 1-38,758 (+)
IMGVR_UViG_3300045988_067198|3300045988|Ga0495776_052832: 1-28,828 (+)
MGV-GENOME-0199310: 1-27,850 (+)
uvig_417023: 1-26,818 (+)
uvig_132410: 1-28,056 (+)
MGV-GENOME-0212566: 1-30,204 (+)
MGV-GENOME-0175011: 1-22,134 (+)
MGV-GENOME-0149750: 1-20,460 (+)
uvig_97569: 1-24,382 (+)
MGV-GENOME-0194912: 1-27,075 (+)
MGV-GENOME-0168470: 1-22,985 (+)
MGV-GENOME-0197885: 1-27,600 (+)
MGV-GENOME-0176189: 1-24,095 (+)
MGV-GENOME-4388446: 1-22,505 (+)
MGV-GENOME-0178019: 1-24,369 (+)
MGV-GENOME-0193128: 1-26,772 (+)
MGV-GENOME-0178192: 1-24,397 (+)
MGV-GENOME-0164996: 1-22,496 (+)
MGV-GENOME-0179398: 1-24,573 (+)
MGV-GENOME-0266094: 1-23,724 (+)
MGV-GENOME-0184437: 1-25,352 (+)
MGV-GENOME-0200134: 1-25,952 (+)
MGV-GENOME-0169303: 1-23,100 (+)
MGV-GENOME-0188348: 1-25,979 (+)
uvig_365921: 1-23,970 (+)
MGV-GENOME-0163727: 1-22,319 (+)
MGV-GENOME-0172978: 1-23,620 (+)
MGV-GENOME-0216420: 1-30,920 (+)
IMGVR_UViG_3300045988_121797|3300045988|Ga0495776_010850: 1-30,920 (+)
10000 nt
defence (DefenseFinder)
defence (PADLOC)
virulence (VFDB)
AMR (AMRFinderPlus)
tRNA
pseudogene