CDS_0089 CDS_0091 CDS_0094 CDS_0097
CDS_0088 CDS_0092 CDS_0095 CDS_0099
CDS_0090 CDS_0093 CDS_0096 CDS_0098 CDS_0100
uvig_492575 93727:97984(+)
CDS_0049
CDS_0048 CDS_0046 CDS_0043
MGV-GENOME-0365481 17072:21444(-)
CDS_0124
CDS_0131 CDS_0128 CDS_0125 CDS_0123
MGV-GENOME-0360814 78116:83300(-)
CDS_0023
uvig_79386 8745:13929(+)
transposase (CDS_0180)
190 189 183 182 181 179 178 173
MGV-GENOME-0376912 141983:150692(-)
71 72 73 74 75 76
IMGVR_UViG_3300045988_137912|3300045988|Ga0495776_174132 71187:78560(+)
CDS_0094 CDS_0092
CDS_0093
MGV-GENOME-0375873 52761:59533(-)
79 80 81 82 83 84
MGV-GENOME-0379172 78989:86572(+)
CDS_0021 CDS_0023
CDS_0020 CDS_0022
IMGVR_UViG_3300045988_133916|3300045988|Ga0495776_138297 6026:13607(+)
CDS_0123 CDS_0125
CDS_0122 CDS_0124
MGV-GENOME-0377120 110805:116861(+)
CDS_0129 CDS_0127
CDS_0128
MGV-GENOME-0369240 76787:83475(-)
CDS_0124 CDS_0123
IMGVR_UViG_3300045988_146564|3300045988|Ga0495776_180960 76613:82199(-)
CDS_0107 CDS_0108
IMGVR_UViG_2806310865_000002|2806310865|2806367053|18492-183332 103372:109185(+)
CDS_0014 CDS_0016
CDS_0013 CDS_0015
IMGVR_UViG_3300006525_000004|3300006525|Ga0101027_100034 3370:9026(+)
CDS_0137 CDS_0135
CDS_0138 CDS_0136
MGV-GENOME-0374684 84417:90073(-)
CDS_0130 CDS_0129
MGV-GENOME-0362226 78556:83406(-)
CDS_0025
CDS_0024 CDS_0026
MGV-GENOME-0377060 14799:20388(+)
CDS_0077
CDS_0076
IMGVR_UViG_3300045988_141044|3300045988|Ga0495776_001828 71145:76598(+)
CDS_0084
CDS_0083
IMGVR_UViG_3300045988_142470|3300045988|Ga0495776_180931 80909:86336(+)
CDS_0118
CDS_0119 CDS_0111
MGV-GENOME-0373552 72488:77940(-)
CDS_0021
MGV-GENOME-0369363 7835:13240(+)
CDS_0122 CDS_0121
IMGVR_UViG_3300045988_144352|3300045988|Ga0495776_159924 76424:82272(-)
CDS_0082
uvig_444553_ 81680:87103(+)
CDS_0199
IMGVR_UViG_3300029338_000001|3300029338|Ga0243718_1000045 158662:164085(-)
CDS_0122
MGV-GENOME-0361832 75843:81255(-)
17 18 19 20 21 22 23
OTU_25 6006:13553(+)
CDS_0070
MGV-GENOME-0357890 68693:72488(+)
CDS_0077 CDS_0083
IMGVR_UViG_3300029336_000382|3300029336|Ga0243752_100097|13581-179840 82061:86855(+)
CDS_0122
IMGVR_UViG_3300029424_000285|3300029424|Ga0243789_1000038|5724-168758 78832:83626(-)
CDS_0094 CDS_0100
uvig_458842_ 96350:101322(+)
CDS_0143
uvig_442860_ 128091:132640(+)
CDS_0071
uvig_458140_ 71979:76529(+)
CDS_0073 CDS_0074
uvig_547918 69753:75192(+)
CDS_0078 CDS_0079
uvig_313612 76690:81886(+)
CDS_0123
CDS_0126 CDS_0124
IMGVR_UViG_3300045988_142471|3300045988|Ga0495776_001807 75932:81011(-)
CDS_0205
MGV-GENOME-0377407 160370:165518(-)
CDS_0084
ivig_2098 80982:86100(+)
CDS_0067 CDS_0068
uvig_217485 64725:69663(+)
CDS_0012
uvig_104415 1793:7984(+)
CDS_0124 CDS_0122
CDS_0123
MGV-GENOME-0377145 74561:81056(-)
CDS_0030
MGV-GENOME-0369138 10246:15018(-)
88 87 86 85 84 83
IMGVR_UViG_3300007353_000001|3300007353|Ga0104758_100070 45600:52288(-)
48 49 50 51 52 53
MGV-GENOME-0377201 31727:38415(+)
114 113 112 111 110 109
ivig_3920 69832:76562(-)
CDS_0127 CDS_0125
CDS_0128 CDS_0126
IMGVR_UViG_3300029017_000103|3300029017|Ga0169582_100020|17409-168512 74815:81317(-)
CDS_0072 CDS_0074
CDS_0071 CDS_0073
uvig_120367 71931:78433(+)
CDS_0083 CDS_0085
CDS_0084 CDS_0086
MGV-GENOME-0378049 82188:88943(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0184)
CDS_0178 CDS_0176
CDS_0179 CDS_0177
MGV-GENOME-0378430 142156:148701(-)
CDS_0086
uvig_198275 60041:64591(-)
CDS_0127 CDS_0125
MGV-GENOME-0367077 76747:81555(-)
CDS_0024 CDS_0026
CDS_0025
uvig_502516 9142:15446(+)
CDS_0105
CDS_0106 CDS_0104 CDS_0099
uvig_21971 63673:70709(-)
CDS_0187
MGV-GENOME-0377179 151816:157645(-)
CDS_0133
CDS_0132
CDS_0134 CDS_0131
MGV-GENOME-0365643 77221:84241(-)
CDS_0065
CDS_0064 CDS_0066
IMGVR_UViG_3300029474_000002|3300029474|Ga0244136_100037 55991:63011(+)
CDS_0157
CDS_0156
CDS_0158 CDS_0155
IMGVR_UViG_3300045988_149381|3300045988|Ga0495776_080943 131439:138460(-)
CDS_0087
CDS_0086 CDS_0088
uvig_289035 81638:88794(+)
CDS_0077 CDS_0078 CDS_0083 CDS_0084 CDS_0086
uvig_25025 80202:84757(+)
CDS_0077 CDS_0078
uvig_169487 77091:81880(+)
3000 nt
integration and excision
unknown function
AMR