FtsK/SpoIIIE-like protein (CDS_0088)
CDS_0093
CDS_0089
CDS_0091
CDS_0094
CDS_0096
CDS_0086
CDS_0087
CDS_0090
CDS_0092
CDS_0095
CDS_0097
CDS_0098
MGV-GENOME-0349690 60374:67691(+)
CDS_0073
CDS_0077
MGV-GENOME-0341455 50326:57609(+)
CDS_0097
CDS_0099
MGV-GENOME-0367958 65263:71861(+)
CDS_0078
CDS_0081
MGV-GENOME-0341776 50032:57553(+)
tRNA splicing ligase RtcB (CDS_0057)
CDS_0059
CDS_0063
CDS_0064
MGV-GENOME-0327649 38750:47046(+)
CDS_0083
CDS_0088
MGV-GENOME-0354065 59279:66061(+)
CDS_0066
uvig_533881 48742:55351(+)
CDS_0041
CDS_0042
MGV-GENOME-0305359 30596:38429(+)
CDS_0094
uvig_288626 64416:71916(+)
CDS_0054
CDS_0055
MGV-GENOME-0318551 36376:44333(+)
CDS_0090
uvig_441831_ 60294:67023(+)
CDS_0098
CDS_0102
uvig_282754 70970:78796(+)
CDS_0092
CDS_0097
IMGVR_UViG_3300045988_086908|3300045988|Ga0495776_149228 63671:72001(+)
CDS_0095
CDS_0094
CDS_0100
MGV-GENOME-0358173 65015:72850(+)
CDS_0100
CDS_0106
IMGVR_UViG_3300045988_075870|3300045988|Ga0495776_186247 63688:71486(+)
CDS_0069
MGV-GENOME-0346175 49538:54372(+)
CDS_0037
CDS_0040
CDS_0041
MGV-GENOME-0285360 24438:32352(+)
CDS_0074
MGV-GENOME-0339688 48030:54450(+)
CDS_0044
CDS_0045
MGV-GENOME-0297075 27489:35229(+)
CDS_0057
CDS_0060
CDS_0061
MGV-GENOME-0312908 32427:40313(+)
CDS_0104
CDS_0106
CDS_0107
MGV-GENOME-0352361 63647:70057(+)
CDS_0125
uvig_300472 87896:96869(+)
CDS_0070
CDS_0071
MGV-GENOME-0343121 49055:57994(+)
CDS_0086
CDS_0088
IMGVR_UViG_3300045988_073850|3300045988|Ga0495776_180270 56032:63805(+)
CDS_0075
CDS_0077
MGV-GENOME-0341651 49653:57456(+)
CDS_0075
CDS_0077
terminase small subunit (CDS_0083)
MGV-GENOME-0343431 51285:59852(+)
CDS_0099
CDS_0104
CDS_0110
uvig_298736 69355:78076(+)
CDS_0105
IMGVR_UViG_3300045988_087014|3300045988|Ga0495776_152807 64817:72434(+)
CDS_0105
MGV-GENOME-0356435 64817:72434(+)
CDS_0098
CDS_0102
uvig_245642 66466:74365(+)
CDS_0081
MGV-GENOME-0342930 52123:59635(+)
CDS_0091
IMGVR_UViG_3300045988_072911|3300045988|Ga0495776_171556 61500:69237(+)
CDS_0081
MGV-GENOME-0343184 51460:59317(+)
CDS_0100
IMGVR_UViG_3300045988_080582|3300045988|Ga0495776_136761 65453:73784(+)
CDS_0082
CDS_0081
MGV-GENOME-0343851 52593:61120(+)
CDS_0104
CDS_0109
IMGVR_UViG_3300045988_061047|3300045988|Ga0495776_048922 64758:72110(+)
CDS_0066
CDS_0067
MGV-GENOME-0337397 44438:51768(+)
CDS_0064
CDS_0063
CDS_0065
CDS_0070
CDS_0072
CDS_0071
MGV-GENOME-0332452 45111:53665(+)
CDS_0062
CDS_0067
CDS_0068
MGV-GENOME-0341367 45520:53168(+)
CDS_0060
MGV-GENOME-0335228 44513:52156(+)
CDS_0084
IMGVR_UViG_3300045988_075867|3300045988|Ga0495776_149660 57471:65567(+)
CDS_0104
uvig_278839 65382:74547(+)
CDS_0048
CDS_0053
MGV-GENOME-0315120 32098:39330(+)
CDS_0043
CDS_0048
uvig_313142 28974:36419(+)
CDS_0035
MGV-GENOME-0301120 27904:34162(+)
3000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
moron, auxiliary metabolic gene and host takeover
unknown function