nucleotide kinase (CDS_0036)
thymidylate synthase (CDS_0047)
CDS_0038
CDS_0040
CDS_0042
CDS_0046
CDS_0049
CDS_0037
CDS_0039
CDS_0041
CDS_0043
CDS_0044
CDS_0045
CDS_0048
CDS_0050
CDS_0051
IMGVR_UViG_3300045988_165466|3300045988|Ga0495776_159266 34038:40968(+)
MGV-GENOME-0312749 34038:40968(+)
IMGVR_UViG_3300045988_138681|3300045988|Ga0495776_058218 34483:41531(+)
IMGVR_UViG_3300045988_128015|3300045988|Ga0495776_058158 35444:42735(+)
MGV-GENOME-0289259 33625:40466(+)
MGV-GENOME-0312988 36393:42790(+)
IMGVR_UViG_3300029576_000008|3300029576|Ga0245100_100480 35591:42041(+)
vancomycin resistance response regulator transcription factor VanR-B (NF000402.1) (CDS_0047)
uvig_147915 32219:39077(+)
MGV-GENOME-0305317 33037:40675(+)
IMGVR_UViG_3300029564_000012|3300029564|Ga0244919_100660 36429:43076(+)
MGV-GENOME-0305632 33977:40510(+)
CDS_0050
CDS_0052
MGV-GENOME-0315850 35717:43616(+)
MGV-GENOME-0313957 36524:42792(+)
uvig_593049 35207:42578(+)
uvig_105770 34972:42317(+)
IMGVR_UViG_3300045988_100542|3300045988|Ga0495776_010264 34442:41649(+)
CDS_0027
CDS_0028
uvig_200228 13639:20588(+)
MGV-GENOME-0313178 36420:42838(+)
IMGVR_UViG_3300045988_130649|3300045988|Ga0495776_008761 37748:44241(+)
SRS048981_a1_ct8635_vs01 38488:45266(+)
IMGVR_UViG_3300045988_145064|3300045988|Ga0495776_010254 35300:42135(+)
IMGVR_UViG_3300045988_093347|3300045988|Ga0495776_028229 34213:40835(+)
OTU_994 38031:45445(+)
uvig_590422 36879:44416(+)
uvig_294484 37130:43969(+)
uvig_241440 5203:12044(-)
IMGVR_UViG_3300045988_128179|3300045988|Ga0495776_010184 35000:41549(+)
IMGVR_UViG_3300045988_109077|3300045988|Ga0495776_095208 37132:43983(+)
SAMN11252269_a1_ct8688 36329:44006(+)
MGV-GENOME-0297498 34901:41554(+)
MGV-GENOME-0196794 6085:13459(-)
MGV-GENOME-0296831 35409:42783(+)
IMGVR_UViG_3300045988_118135|3300045988|Ga0495776_000599 36023:43499(+)
IMGVR_UViG_3300045988_133328|3300045988|Ga0495776_006364 33666:40562(+)
CDS_0019
CDS_0014
uvig_156883 4999:12068(-)
uvig_150805 35073:41207(+)
uvig_527839 36908:43382(+)
IMGVR_UViG_3300045988_161458|3300045988|Ga0495776_028697 34954:40920(+)
MGV-GENOME-0312220 36674:42695(+)
uvig_142345 4400:10878(-)
MGV-GENOME-0312431 36622:43527(+)
IMGVR_UViG_3300029588_000010|3300029588|Ga0245111_1000458 35654:42582(+)
IMGVR_UViG_3300029485_000004|3300029485|Ga0244147_100430 37131:43763(+)
IMGVR_UViG_3300045988_138046|3300045988|Ga0495776_008815 37220:43392(+)
IMGVR_UViG_3300045988_110274|3300045988|Ga0495776_008807 35116:42630(+)
uvig_59548 35869:42453(+)
IMGVR_UViG_3300045988_141157|3300045988|Ga0495776_008729 35701:42368(+)
IMGVR_UViG_3300045988_122602|3300045988|Ga0495776_078294 35798:43425(+)
IMGVR_UViG_3300045988_135216|3300045988|Ga0495776_010208 37655:44142(+)
MGV-GENOME-0312931 38154:44862(+)
Minot_Diet_SRR5088939_NODE_20_length_52024_cov_57.143951 36918:44180(+)
IMGVR_UViG_3300045988_101839|3300045988|Ga0495776_134523 34420:41150(+)
IMGVR_UViG_3300045988_145116|3300045988|Ga0495776_058181 35585:42759(+)
MGV-GENOME-0312642 35357:42777(+)
MGV-GENOME-0310830 33618:41229(+)
CDS_0036
uvig_63551 32978:40284(+)
CDS_0039
uvig_380939 35576:42391(+)
MGV-GENOME-0248551 26961:32289(+)
IMGVR_UViG_3300045988_137969|3300045988|Ga0495776_058287 38220:43697(+)
uvig_202918 36804:42564(+)
uvig_106275 35423:40789(+)
CDS_0034
CDS_0033
CDS_0035
MGV-GENOME-0185579 17089:23705(+)
uvig_240303 3977:10178(-)
uvig_242479 37562:44048(+)
MGV-GENOME-0313447 35726:43232(+)
CDS_0034 thymidylate synthase (CDS_0035)
MGV-GENOME-0232375 22777:28875(+)
CDS_0047 thymidylate synthase (CDS_0048)
uvig_242780 37672:44209(+)
CDS_0044 thymidylate synthase (CDS_0045)
uvig_225691 35802:43056(+)
MGV-GENOME-0312323 35684:43579(+)
IMGVR_UViG_7000000334_000018|7000000334|SRS015217_WUGC_scaffold_13989 35295:43380(+)
MGV-GENOME-0312372 35396:42872(+)
IMGVR_UViG_3300045988_129920|3300045988|Ga0495776_008773 35396:42872(+)
uvig_458933_ 35408:43626(+)
3000 nt
DNA, RNA and nucleotide metabolism
other
unknown function
AMR