CDS_0027 exonuclease (CDS_0028) HNH endonuclease (CDS_0029) replication initiation protein (CDS_0031) CDS_0030 CDS_0032 CDS_0033 CDS_0034 CDS_0035 AAA ATPase domain (CDS_0038) CDS_0036 CDS_0037 CDS_0039 CDS_0040
MGV-GENOME-0302590 28568:38509(+)
CDS_0025 CDS_0031
MGV-GENOME-0288089 25471:35428(+)
CDS_0022 CDS_0023 CDS_0024 CDS_0030
uvig_541703 23461:34552(+)
CDS_0031 CDS_0032 CDS_0034 CDS_0035
uvig_542872 26793:34650(+)
exonuclease (CDS_0015)
uvig_29672 9423:15813(+)
exonuclease (CDS_0029) CDS_0033 CDS_0034 CDS_0035 CDS_0041
uvig_99634 28100:37552(+)
CDS_0032 CDS_0033
uvig_195174 29193:37324(+)
CDS_0031 CDS_0032
MGV-GENOME-0292749 26047:34005(+)
CDS_0032 CDS_0031 CDS_0033 CDS_0037
MGV-GENOME-0278130 24037:31777(+)
CDS_0033
MGV-GENOME-0297347 27679:35377(+)
CDS_0030 CDS_0031 CDS_0035
uvig_184314 25117:33516(+)
CDS_0031 CDS_0032
MGV-GENOME-0282760 24797:33068(+)
CDS_0030 CDS_0031 HNH endonuclease (CDS_0033) CDS_0034
IMGVR_UViG_3300029483_000019|3300029483|Ga0244102_100658 24765:34292(+)
CDS_0032 CDS_0031 CDS_0033
uvig_70943 29416:36696(+)
CDS_0032 CDS_0031 CDS_0033
IMGVR_UViG_3300045988_037329|3300045988|Ga0495776_135816 24783:32561(+)
CDS_0032 CDS_0031 CDS_0033
uvig_83206 29362:36744(+)
CDS_0031 CDS_0030 CDS_0032
uvig_223620 23758:32059(+)
CDS_0031 CDS_0032
MGV-GENOME-0284996 24783:32608(+)
CDS_0032 CDS_0033
IMGVR_UViG_3300045988_025918|3300045988|Ga0495776_019717 24907:32670(+)
CDS_0032 CDS_0033
uvig_156822 26448:34272(+)
CDS_0033 CDS_0034
IMGVR_UViG_3300045988_041593|3300045988|Ga0495776_092973 28135:35971(+)
CDS_0033 CDS_0034
uvig_3163 26792:35034(+)
CDS_0031 CDS_0032
MGV-GENOME-0300657 29447:36774(+)
CDS_0015
MGV-GENOME-0184650 7090:15305(+)
CDS_0030 CDS_0031
MGV-GENOME-0279811 23348:31643(+)
HNH endonuclease (CDS_0032) CDS_0033 CDS_0034 CDS_0035
IMGVR_UViG_3300045988_024714|3300045988|Ga0495776_012720 25504:33329(+)
HNH endonuclease (CDS_0031) CDS_0032 CDS_0033 CDS_0034
MGV-GENOME-0293755 26792:35034(+)
CDS_0030 CDS_0032 CDS_0033 CDS_0035
uvig_309709 24896:33791(+)
CDS_0032 CDS_0033
IMGVR_UViG_3300029554_000022|3300029554|Ga0245041_100408 26728:34475(+)
CDS_0030 CDS_0031
OTU_1553 25091:33133(+)
CDS_0024 CDS_0030 CDS_0035
uvig_242136 26287:35348(+)
CDS_0023 CDS_0030
IMGVR_UViG_3300045988_027722|3300045988|Ga0495776_015669 25157:35348(+)
CDS_0034
IMGVR_UViG_3300045988_024734|3300045988|Ga0495776_002099 24599:32427(+)
HNH endonuclease (CDS_0033)
uvig_569175 28700:37414(+)
Druantia_II__DruM (CDS_0033) CDS_0031 CDS_0032 HNH endonuclease (CDS_0035)
IMGVR_UViG_3300045988_032438|3300045988|Ga0495776_135939 21923:31908(+)
CDS_0031 HNH endonuclease (CDS_0033)
MGV-GENOME-0296262 26514:35340(+)
CDS_0030 HNH endonuclease (CDS_0033)
IMGVR_UViG_3300045988_021975|3300045988|Ga0495776_012718 25043:35111(+)
CDS_0032 CDS_0033
MGV-GENOME-0295371 21098:29955(+)
CDS_0026 CDS_0027
MGV-GENOME-0229622 15799:23786(+)
CDS_0032 CDS_0035
MGV-GENOME-0300339 27797:36898(+)
CDS_0034 CDS_0033 CDS_0035
IMGVR_UViG_3300045988_034193|3300045988|Ga0495776_132267 25837:35402(+)
CDS_0032
IMGVR_UViG_3300045988_015264|3300045988|Ga0495776_132593 26448:34798(+)
CDS_0031 CDS_0032
uvig_23814 26358:34308(+)
CDS_0033 CDS_0034
IMGVR_UViG_3300030400_000007|3300030400|Ga0238533_10005 25549:33490(+)
CDS_0032 CDS_0034 CDS_0035
MGV-GENOME-0287986 25832:33525(+)
CDS_0031 CDS_0032
uvig_198455 24645:33028(+)
CDS_0023 CDS_0029 CDS_0030
IMGVR_UViG_3300023721_000006|3300023721|Ga0257062_100543 23233:32981(+)
CDS_0016 CDS_0017
MGV-GENOME-0187470 7162:16078(+)
CDS_0038 CDS_0039
uvig_325229 29704:38184(+)
CDS_0034 CDS_0035
MGV-GENOME-0303157 29200:37161(+)
HNH endonuclease (CDS_0034)
MGV-GENOME-0261781 20091:29409(+)
HNH endonuclease (CDS_0037)
MGV-GENOME-0304323 29219:36728(+)
CDS_0026 CDS_0032 CDS_0033 CDS_0037
IMGVR_UViG_3300045988_031816|3300045988|Ga0495776_014574 24182:33949(+)
CDS_0032 CDS_0033
MGV-GENOME-0288263 25760:34580(+)
CDS_0027 CDS_0028
MGV-GENOME-0256806 19967:27506(+)
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0032) CDS_0030 CDS_0031 CDS_0033
IMGVR_UViG_3300045988_035721|3300045988|Ga0495776_112573 24620:33218(+)
CDS_0034 CDS_0032 CDS_0033 CDS_0035
MGV-GENOME-0285912 25382:33379(+)
CDS_0022 CDS_0024 CDS_0023 CDS_0029 CDS_0030
MGV-GENOME-0276382 21565:31345(+)
CDS_0020 CDS_0028 CDS_0029
uvig_329710 20528:30889(+)
SspBCDE__SspD (CDS_0025) CDS_0024 CDS_0030 CDS_0031 CDS_0035
MGV-GENOME-0287677 23851:34162(+)
CDS_0029 CDS_0030
IMGVR_UViG_3300045988_038616|3300045988|Ga0495776_187640 22539:32076(+)
CDS_0029 CDS_0030
uvig_287971 21742:31306(+)
CDS_0030 CDS_0031
MGV-GENOME-0296813 24275:34644(+)
CDS_0030 CDS_0029 CDS_0031
MGV-GENOME-0297168 24220:34727(+)
CDS_0033 CDS_0034
uvig_311598 27383:36809(+)
CDS_0024 CDS_0029
MGV-GENOME-0290617 24316:35095(+)
CDS_0024 CDS_0030 CDS_0031 CDS_0033
MGV-GENOME-0293941 25528:35071(+)
CDS_0030 CDS_0031
uvig_328810 25528:35020(+)
CDS_0012
MGV-GENOME-0179019 5702:11716(+)
CDS_0032 CDS_0033 CDS_0034 CDS_0035
uvig_253624 26629:36000(+)
CDS_0031 CDS_0030 CDS_0032 CDS_0033
uvig_566668 25451:34862(+)
CDS_0030 CDS_0035 DNA polymerase exonuclease subunit (CDS_0043) CDS_0041 CDS_0042 CDS_0040
uvig_431883 27763:38476(+)
CDS_0033
IMGVR_UViG_3300045988_023666|3300045988|Ga0495776_012767 27442:37390(+)
CDS_0037 CDS_0041
uvig_231782 28976:39045(+)
CDS_0036
uvig_252231 24829:33654(+)
CDS_0034
IMGVR_UViG_3300030320_000014|3300030320|Ga0244994_101011 25063:33612(+)
CDS_0036 CDS_0041
OTU_1419 26658:35709(+)
CDS_0037
IMGVR_UViG_3300045988_015146|3300045988|Ga0495776_012719 25833:35042(+)
CDS_0036
IMGVR_UViG_3300045988_029643|3300045988|Ga0495776_014040 26564:36290(+)
CDS_0033
uvig_247553 25286:34526(+)
CDS_0035
MGV-GENOME-0284385 25569:34742(+)
CDS_0033
MGV-GENOME-0277262 24389:33060(+)
CDS_0037
MGV-GENOME-0293061 27770:36285(+)
CDS_0036
uvig_106817 26050:35050(+)
CDS_0034
IMGVR_UViG_3300045988_021660|3300045988|Ga0495776_002661 24675:34235(+)
CDS_0035
IMGVR_UViG_3300045988_029038|3300045988|Ga0495776_015941 28416:36322(+)
CDS_0034
uvig_132515 24242:33149(+)
CDS_0035
uvig_285324 29151:38114(+)
CDS_0034 DNA topoisomerase (CDS_0041) CDS_0042
IMGVR_UViG_3300000287_000005|3300000287|EM272_1000399 25160:37111(+)
CDS_0034
IMGVR_UViG_3300045988_021603|3300045988|Ga0495776_012688 26219:37211(+)
CDS_0031 CDS_0037 DNA polymerase exonuclease subunit (CDS_0043)
uvig_42096 26616:37293(+)
HNH endonuclease (CDS_0032) CDS_0033 CDS_0036 CDS_0038 CDS_0040
SAMN11031368_a1_ct3801 25522:35775(+)
CDS_0019 CDS_0022 CDS_0023 CDS_0027
IMGVR_UViG_3300030439_000007|3300030439|Ga0238497_10004 21149:30600(+)
CDS_0028 CDS_0031 CDS_0033 CDS_0038 CDS_0039
IMGVR_UViG_3300045988_043261|3300045988|Ga0495776_014056 25105:35021(+)
CDS_0028 CDS_0027 CDS_0033 CDS_0034 CDS_0035 CDS_0040
uvig_130256 25665:35084(+)
CDS_0023 CDS_0022 CDS_0024 CDS_0027 exonuclease (CDS_0030) CDS_0031 CDS_0032
uvig_540113 23348:33982(+)
4000 nt
DNA, RNA and nucleotide metabolism
unknown function
Defence