CDS_0018
CDS_0019
CDS_0020
CDS_0021
CDS_0022
CDS_0023
CDS_0024
CDS_0026
CDS_0025
CDS_0027
CDS_0028
CDS_0029
CDS_0030
HNH endonuclease (CDS_0031)
DnaD-like helicase loader (CDS_0032)
OTU_3051 19855:27223(+)
SRS063413_a1_ct6107 19791:27156(+)
OTU_3036 19883:27339(+)
IMGVR_UViG_3300008075_000015|3300008075|Ga0114853_100166 19772:27356(+)
CDS_0032
CDS_0033
uvig_426356 25163:29248(+)
Type IV pili (VF1198) (CDS_0020)
uvig_577950 20467:28014(+)
CDS_0034
CDS_0035
uvig_72366 25130:30240(+)
uvig_395632 25175:30362(+)
CDS_0028
Erf-like ssDNA annealing protein (CDS_0031)
SRS076926_a1_ct14313_vs1 22692:28362(+)
uvig_421961 28660:33614(+)
IMGVR_UViG_3300045988_091327|3300045988|Ga0495776_063055 20424:27365(+)
uvig_213281 20424:27500(+)
DnaD-like helicase loader (CDS_0033)
IMGVR_UViG_3300045988_094783|3300045988|Ga0495776_147753 20435:27958(+)
CDS_0031
Erf-like ssDNA annealing protein (CDS_0033)
CDS_0038
CDS_0039
MGV-GENOME-0257468 24512:30865(+)
replisome organizer (CDS_0031)
IMGVR_UViG_3300045988_079521|3300045988|Ga0495776_042745 19775:27768(+)
Retron_VI__HTH (CDS_0023)
Erf-like ssDNA annealing protein (CDS_0028)
SRS013651_a1_ct2164 22548:28316(+)
Erf-like ssDNA annealing protein (CDS_0027)
SRS102808_a1_ct43664_vs1 21641:27230(+)
uvig_293190 22403:28166(+)
uvig_395041 22460:28465(+)
IMGVR_UViG_7000000295_000111|7000000295|SRS019219_WUGC_scaffold_73889 22074:27651(+)
MGV-GENOME-0239276 22023:28056(+)
metallo-protease (CDS_0021)
IMGVR_UViG_3300007924_000016|3300007924|Ga0113552_100386 23398:29350(+)
IMGVR_UViG_3300045988_069302|3300045988|Ga0495776_103281 20015:27329(+)
MGV-GENOME-0236195 22004:27733(+)
OTU_3182 22182:27960(+)
OTU_3131 22696:28408(+)
OTU_3179 22194:28149(+)
OTU_3154 22593:27919(+)
IMGVR_UViG_3300045988_053275|3300045988|Ga0495776_104897 22567:28051(+)
DnaD-like helicase loader (CDS_0032)
OTU_3169 22559:28254(+)
IMGVR_UViG_3300045988_056043|3300045988|Ga0495776_002734 22278:28008(+)
SRS048893_a1_ct6802 22197:27592(+)
SRS020628_a1_ct15343 22187:27790(+)
IMGVR_UViG_3300045988_081911|3300045988|Ga0495776_002348 22240:27874(+)
Erf-like ssDNA annealing protein (CDS_0030)
uvig_596450 25284:30881(+)
IMGVR_UViG_3300007977_000267|3300007977|Ga0111542_100120|10616-44389 22300:27553(+)
SAMN11031452_a1_ct6206 21971:27170(+)
OTU_3361 21806:27039(+)
IMGVR_UViG_3300045988_048867|3300045988|Ga0495776_021989 21596:26473(+)
IMGVR_UViG_3300006678_000004|3300006678|Ga0100058_100451 22082:27084(+)
SRS149231_a1_ct3119_vs1 25536:30606(+)
OTU_3082 21887:26977(+)
MGV-GENOME-0234298 22005:26331(+)
MGV-GENOME-0234818 22032:27146(+)
SAMN11031282_a1_ct8159 22184:27620(+)
OTU_3570 21780:26684(+)
3000 nt
DNA, RNA and nucleotide metabolism
other
unknown function
Defence
Virulence