tail fiber protein (CDS_0023)
Mu Gam-like end protection (CDS_0032)
exonuclease (CDS_0033)
IMGVR_UViG_2924267563_000002|2924267563|2924267593|24823-65175 15232:25957(+)
IMGVR_UViG_2858345800_000008|2858345800|2858345806|27582-67120 15323:25383(+)
IMGVR_UViG_2848565048_000001|2848565048|2848565048|1392987-1433012 15176:23115(+)
IMGVR_UViG_2848568905_000003|2848568905|2848568905|676029-714889 15235:23629(+)
N-linked protein glycosylation (VF0721) (CDS_0024)
IMGVR_UViG_2905365853_000008|2905365853|2905365874|40928-83373 15152:27061(+)
N-linked protein glycosylation (VF0721) (CDS_0024)
IMGVR_UViG_2857228895_000001|2857228895|2857228895|789008-829295 15238:25596(+)
N-linked protein glycosylation (VF0721) (CDS_0025)
IMGVR_UViG_2858333323_000006|2858333323|2858333418|56442-97780 15985:26523(+)
IMGVR_UViG_2885181175_000009|2885181175|2885181226|42803-84431 15089:26798(+)
IMGVR_UViG_2848885998_000007|2848885998|2848885998|2166468-2205867 15323:25406(+)
IMGVR_UViG_2905324704_000003|2905324704|2905324719|4149-43922 15135:23115(+)
TemPhD_cluster_22510_ 15245:28063(+)
IMGVR_UViG_2855083472_000003|2855083472|2855083532 15174:26089(+)
MCR-10 family phosphoethanolamine--lipid A transferase (NF033862.2) (CDS_0024)
Norman_80_NODE_5_length_41882_cov_21.774332 15232:27714(+)
MCR-10 family phosphoethanolamine--lipid A transferase (NF033862.2) (CDS_0024)
IMGVR_UViG_2851489391_000003|2851489391|2851489391|885990-925527 15236:25852(+)
MCR-10 family phosphoethanolamine--lipid A transferase (NF033862.2) (CDS_0024)
IMGVR_UViG_2852330174_000004|2852330174|2852330313|56609-97331 15382:25076(+)
MCR-10 family phosphoethanolamine--lipid A transferase (NF033862.2) (CDS_0026)
IMGVR_UViG_2871172782_000001|2871172782|2871172795|105139-147242 15233:28154(+)
IMGVR_UViG_2857244064_000009|2857244064|2857244075|2-41925 15116:24693(+)
O-antigen acetylase (CDS_0024)
ParA-like partition protein (CDS_0028)
IMGVR_UViG_2545824633_000001|2545824633|2545849723|1010745-1051999 15377:26598(+)
IMGVR_UViG_2814123116_000002|2814123116|2814176858|1465386-1508246 15195:28281(+)
O-acetyltransferase (CDS_0024)
SAMN11031439_a1_ct1235 15328:25831(+)
IMGVR_UViG_2654588119_000001|2654588119|2654638590 15233:26926(+)
IMGVR_UViG_2921506697_000002|2921506697|2921506722|25186-65538 15232:26302(+)
O-acetyltransferase (CDS_0024)
IMGVR_UViG_2899733834_000009|2899733834|2899733838|16417-60739 15148:29079(+)
IMGVR_UViG_2899737561_000003|2899737561|2899737571|368061-411000 15090:29327(+)
IMGVR_UViG_2902100086_000003|2902100086|2902100149|620-42525 15292:28820(+)
IMGVR_UViG_2885172688_000008|2885172688|2885172724|64101-109451 16106:28419(+)
Capsule (VF0079) (CDS_0024)
DNA polymerase III theta subunit (CDS_0029)
Menshen_NsnA (CDS_0031)
IMGVR_UViG_2843769068_000001|2843769068|2843769068|949366-993988 15185:29730(+)
DNA polymerase III theta subunit (CDS_0027)
IMGVR_UViG_2902076858_000004|2902076858|2902076894|356388-399267 15084:28201(+)
DNA polymerase III theta subunit (CDS_0029)
IMGVR_UViG_2609460137_000005|2609460137|2609536142|1300765-1345864 15140:28840(+)
RNA polymerase beta subunit (CDS_0029)
HNH endonuclease (CDS_0028)
IMGVR_UViG_2899767128_000006|2899767128|2899767170|41128-81948 15180:26420(+)
uvig_114380 15233:29244(+)
CI-like repressor (CDS_0033)
MGV-GENOME-0284341 15922:26623(+)
IMGVR_UViG_2740892517_000004|2740892517|2740991899|32696-71482 15234:24827(+)
DNA binding protein (CDS_0029)
IMGVR_UViG_2852300590_000003|2852300590|2852300591|182179-223847 15175:26258(+)
IMGVR_UViG_2921477251_000005|2921477251|2921477265|112961-154025 15152:26776(+)
IMGVR_UViG_2852342079_000001|2852342079|2852342079|644590-686043 15319:26421(+)
IMGVR_UViG_2537561873_000001|2537561873|2537605127|51548-91625 15232:26607(+)
IMGVR_UViG_2902065308_000004|2902065308|2902065342|77252-119164 15383:26474(+)
N-linked protein glycosylation (VF0721) (CDS_0024)
DNA binding protein (CDS_0028)
IMGVR_UViG_2848568905_000008|2848568905|2848568905|3681225-3723270 15237:26356(+)
N-linked protein glycosylation (VF0721) (CDS_0024)
IMGVR_UViG_2868827237_000004|2868827237|2868827239|43617-84017 15323:26712(+)
O-antigen acetylase (CDS_0024)
DNA binding protein (CDS_0028)
IMGVR_UViG_2852493762_000005|2852493762|2852493762|1149958-1192502 15232:27134(+)
N-linked protein glycosylation (VF0721) (CDS_0024)
IMGVR_UViG_2858365878_000006|2858365878|2858365878|74776-115150 15339:27640(+)
RecA filament binding protein DinI (CDS_0026)
DNA binding protein (CDS_0030)
uvig_375819 15320:26538(+)
RecA filament binding protein DinI (CDS_0026)
DNA binding protein (CDS_0029)
SAMN11031380_a1_ct7507 15320:26339(+)
N-linked protein glycosylation (VF0721) (CDS_0024)
DNA binding protein (CDS_0028)
IMGVR_UViG_2905395533_000007|2905395533|2905395544|35059-75498 15327:27087(+)
MCR-10 family phosphoethanolamine--lipid A transferase (NF033862.2) (CDS_0027)
IMGVR_UViG_2852314857_000005|2852314857|2852314861|2392194-2436148 14502:26767(+)
ParA-like partition protein (CDS_0001)
uvig_370040 1:5977(+)
5000 nt
DNA, RNA and nucleotide metabolism
head and packaging
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function
Defence
Virulence
AMR