CDS_0005
CDS_0006
CDS_0007
endolysin (CDS_0008)
CDS_0009
CDS_0010
CDS_0011
CDS_0012
CDS_0013
CDS_0015
OTU_1224 4783:11527(+)
anti-CRISPR-Cas (AcrVIA1(Lwa)) (CDS_0012)
IMGVR_UViG_3300045988_138849|3300045988|Ga0495776_071251 4783:11530(+)
membrane protein (CDS_0015)
CDS_0014
CDS_0016
IMGVR_UViG_3300045988_169959|3300045988|Ga0495776_054456 4783:12075(+)
MGV-GENOME-0222095 4783:10310(+)
CDS_0017
CDS_0018
MGV-GENOME-0307593 5689:13176(+)
MGV-GENOME-0302835 5689:12795(+)
MGV-GENOME-0293924 5689:12966(+)
MGV-GENOME-0291979 4783:12246(+)
toxin (CDS_0011)
SAMN09781752_a1_ct116894_vs1 5689:13092(+)
MGV-GENOME-0252671 5699:13736(+)
IMGVR_UViG_3300029783_000258|3300029783|Ga0243236_1000319|9149-56050 5687:12854(+)
MGV-GENOME-0239506 5699:13321(+)
MGV-GENOME-0242837 4783:12849(+)
MGV-GENOME-0251823 5689:14237(+)
IMGVR_UViG_3300045988_156319|3300045988|Ga0495776_097071 5697:14641(+)
MGV-GENOME-0301306 4793:13062(+)
MGV-GENOME-0319311 5686:15347(+)
IMGVR_UViG_3300045988_184983|3300045988|Ga0495776_114182|501-44041 4783:12526(+)
MGV-GENOME-0227529 4783:12158(+)
MGV-GENOME-0229200 4783:11765(+)
MGV-GENOME-0288560 4793:11638(+)
OTU_1274 4783:12620(+)
IMGVR_UViG_3300045988_139413|3300045988|Ga0495776_132914 4783:11645(+)
MGV-GENOME-0297398 4783:12343(+)
MGV-GENOME-0246721 5697:12316(+)
CDS_0004
OTU_1408 3846:11798(+)
MGV-GENOME-0260031 3846:11057(+)
IMGVR_UViG_3300045988_161353|3300045988|Ga0495776_114629 3846:11043(+)
3000 nt
lysis
moron, auxiliary metabolic gene and host takeover
unknown function
Anti-defence