terminase (CDS_0015)
endolysin (CDS_0018)
MGV-GENOME-0122196 12210:17136(+)
SRS149084_a1_ct45139_vs1 12145:17242(+)
SRS144546_a1_ct31266_vs1 12124:17598(+)
MGV-GENOME-0123952 12117:17521(+)
MGV-GENOME-0116416 11902:16937(+)
SRS077241_a1_ct43548_vs1 280:5344(-)
MGV-GENOME-0117166 12547:17000(+)
MGV-GENOME-0119404 1:5011(-)
SRS052095_a1_ct65765_vs1 12297:17277(+)
SRS149938_a1_ct17611_vs1 283:5263(-)
SRS018479_a1_ct58926_vs1 87:5067(-)
SRS011255_a1_ct27999_vs1 2:5039(-)
SRS144306_a1_ct26053_vs1 11469:16467(+)
MGV-GENOME-0119700 12021:17103(+)
MGV-GENOME-0116828 3:5072(-)
MGV-GENOME-0117381 89:5078(-)
SRS015063_a1_ct18027_vs1 152:4890(-)
SRS013533_a1_ct63128_vs1 276:5620(-)
CDS_0013
MGV-GENOME-0122859 10612:650(+)
MGV-GENOME-0122931 12304:17498(+)
MGV-GENOME-0126107 1:5659(-)
SRS075993_a1_ct55232_vs1 12169:17500(+)
SRS024355_a1_ct11264_vs1 3:5434(-)
SRS043018_a1_ct35917_vs1 10664:16352(+)
SRS015128_a1_ct87768_vs1 12058:17693(+)
SRS049268_a1_ct29843_vs1 12160:18254(+)
MGV-GENOME-0123483 99:5373(-)
MGV-GENOME-0120074 1:5215(-)
SRS017757_a1_ct61532_vs1 45:5867(-)
MGV-GENOME-0121837 11999:17400(+)
MGV-GENOME-0118571 204:5169(-)
single strand DNA binding protein (CDS_0005)
MGV-GENOME-0127222 12534:4732(+)
MGV-GENOME-0120078 1:5128(-), 12931:17246(-)
SRS020226_a1_ct138567_vs1 1:5234(-), 13036:17348(-)
SRS100029_a1_ct493_vs1 12347:4544(+)
SRS148193_a1_ct113665_vs1 11947:4144(+)
SRS143039_a1_ct30140_vs1 11965:4162(+)
SRS020340_a1_ct26124_vs1 1:5124(-), 12927:17154(-)
SRS056113_a1_ct63949_vs1 12260:4467(+)
MGV-GENOME-0127035 12350:4553(+)
IMGVR_UViG_3300009964_000044|3300009964|Ga0133739_10049 12066:4263(+)
SRS011098_a1_ct17689_vs1 12006:4276(+)
SRS022980_a1_ct215732_vs1 12120:4390(+)
SRS018665_a1_ct142179_vs1 12099:4367(+)
SRS078003_a1_ct131204_vs1 1:5997(-), 13727:18308(-)
SRS104093_a1_ct56166_vs1 1:6016(-), 13748:18309(-)
MGV-GENOME-0125629 12020:4285(+)
SRS077861_a1_ct65877_vs1 12451:4661(+)
endolysin (CDS_0018)
SRS078254_a1_ct56496_vs1 10706:772(+)
endolysin (CDS_0006)
SRS022536_a1_ct45480_vs1 1:6872(-), 16991:17562(-)
SRS104842_a1_ct48445_vs1 10661:16147(+)
endolysin (CDS_0005)
MGV-GENOME-0120169 852:6343(-)
endolysin (CDS_0019)
MGV-GENOME-0131457 10725:16485(+)
NC_009643.1 10916:2643(+)
MGV-GENOME-0124943 1:7110(-), 16288:17694(-)
adaptor Ad4 (CDS_0007)
SRS058730_a1_ct86653_vs1 2:5526(-)
MGV-GENOME-0128357 1:5315(-)
MGV-GENOME-0128492 12717:17820(+)
SRS098567_a1_ct169924_vs1 1:5377(-), 13414:17471(-)
SRS143872_a1_ct12965_vs1 247:5386(-)
MGV-GENOME-0119589 45:7433(-)
4000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
lysis
unknown function