transcriptional regulator (CDS_0042)
anti-repressor (CDS_0041)
RecE-like recombination exonuclease (CDS_0045)
Druantia_II__DruM (CDS_0050)
CDS_0053
CDS_0039
MADS__mad1 (CDS_0043)
CDS_0046
CDS_0051
CDS_0054
CDS_0040
CDS_0044
CDS_0047
CDS_0048
CDS_0049
CDS_0052
CDS_0055
TemPhD_cluster_49262 28221:36377(+)
RecE-like recombination exonuclease (CDS_0046)
CDS_0047
DnaD-like helicase loader (CDS_0048)
TemPhD_cluster_49450 28133:36306(+)
Druantia_II__DruM (CDS_0043)
RecE-like recombination exonuclease (CDS_0039)
40
41
42
44
49
50
51
52
IMGVR_UViG_2684622623_000002|2684622623|2684633785|1-38177 24600:34004(+)
Erf-like ssDNA annealing protein (CDS_0049)
Mu Gam-like end protection (CDS_0048)
46
47
50
SAMN11893774_a1_ct26574 28514:36345(+)
RecT-like ssDNA annealing protein (CDS_0047)
DnaD-like helicase loader (CDS_0048)
45
46
DNA methyltransferase (CDS_0049)
TemPhD_cluster_32204 28220:38105(+)
RecT-like ssDNA annealing protein (CDS_0048)
RecE-like recombination exonuclease (CDS_0047)
Druantia_II__DruM (CDS_0051)
DnaD-like helicase loader (CDS_0049)
CDS_0052
CDS_0055
TemPhD_cluster_35906_ 29942:38451(+)
host nuclease inhibitor (CDS_0047)
RecT-like ssDNA annealing protein (CDS_0045)
DnaD-like helicase loader (CDS_0046)
RNA-binding protein (CDS_0057)
RecE-like recombination exonuclease (CDS_0044)
48
PD-Lambda-5__PD-Lambda-5_B (CDS_0049)
55
56
TemPhD_cluster_24458 28558:37829(+)
Erf-like ssDNA annealing protein (CDS_0049)
DNA methyltransferase (CDS_0052)
anti-repressor Ant (CDS_0042)
46
47
48
50
DNA methyltransferase (CDS_0051)
53
57
58
TemPhD_cluster_15413 28535:37554(+)
RecT-like ssDNA annealing protein (CDS_0047)
DnaD-like helicase loader (CDS_0048)
DNA methyltransferase (CDS_0050)
anti-repressor (CDS_0042)
46
DNA methyltransferase (CDS_0049)
51
TemPhD_cluster_41231 28537:38517(+)
RecT-like ssDNA annealing protein (CDS_0046)
PD-Lambda-5__PD-Lambda-5_B (CDS_0048)
RecE-like recombination exonuclease (CDS_0045)
DnaD-like helicase loader (CDS_0047)
49
50
TemPhD_cluster_25641 28222:37170(+)
Druantia_II__DruM (CDS_0043)
CDS_0044
IMGVR_UViG_2778261257_000002|2778261257|2778294894|73312-111684 25938:33431(+)
RecT-like ssDNA annealing protein (CDS_0047)
CDS_0050
CDS_0046
CDS_0048
CDS_0051
TemPhD_cluster_19394 27844:35256(+)
3000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function
Defence