CDS_0075
replication initiation protein (CDS_0079)
CDS_0076
RNA-binding protein (CDS_0068)
CDS_0077
CDS_0080
CDS_0069
CDS_0070
CDS_0071
CDS_0072
CDS_0073
CDS_0074
CDS_0078
CDS_0081
uvig_33973 50097:59098(+)
45
46
47
48
49
54
IMGVR_UViG_3300029502_000019|3300029502|Ga0244223_100708 25815:35562(+)
42
43
44
45
46
HNH endonuclease (CDS_0052)
MGV-GENOME-0288045 24276:34140(+)
28
33
34
35
36
37
uvig_15786 15334:24665(+)
46
47
48
49
50
51
MGV-GENOME-0276169 27231:36903(+)
csf3gr5_IV-A_3 (CDS_0039)
csf2gr7_IV-A_2 (CDS_0038)
35
36
37
cysH_IV-B_1 (CDS_0040)
uvig_309016 17590:27553(+)
DNA methyltransferase (CDS_0039)
CDS_0041
CDS_0040
CDS_0042
MGV-GENOME-0260253 22551:32009(+)
DNA methyltransferase (CDS_0035)
CDS_0037
CDS_0036
CDS_0038
MGV-GENOME-0202658 18308:27534(+)
DNA methyltransferase (CDS_0071)
CDS_0073
CDS_0072
CDS_0074
MGV-GENOME-0351755 38041:47486(+)
RM__Type_I_MTases___Type_I_MTases_FAM_0 (CDS_0046)
CDS_0047
CDS_0048
uvig_284126 26184:34929(+)
DNA methyltransferase (CDS_0063)
CDS_0064
CDS_0065
MGV-GENOME-0322261 33908:43295(+)
cysH_IV-B_1 (CDS_0061)
DNA methyltransferase (CDS_0059)
CDS_0060
CDS_0062
uvig_333630 46072:54827(+)
cysH_IV-B_1 (CDS_0039)
DNA methyltransferase (CDS_0037)
CDS_0038
CDS_0040
MGV-GENOME-0217211 20551:30152(+)
DNA methyltransferase (CDS_0059)
CDS_0060
CDS_0061
uvig_276875 34606:43944(+)
DNA methyltransferase (CDS_0044)
CDS_0045
CDS_0046
MGV-GENOME-0237260 24723:33844(+)
DNA methyltransferase (CDS_0040)
CDS_0041
CDS_0042
MGV-GENOME-0278354 23733:32461(+)
DNA methyltransferase (CDS_0035)
CDS_0036
CDS_0037
uvig_366624 18998:27950(+)
CDS_0057
DNA methyltransferase (CDS_0055)
CDS_0056
CDS_0058
MGV-GENOME-0265554 29177:38518(+)
DNA methyltransferase (CDS_0029)
CDS_0028
CDS_0027
MGV-GENOME-0238489 19177:27883(-)
csf2gr7_IV-A_2 (CDS_0057)
cysH_IV-B_1 (CDS_0059)
56
csf3gr5_IV-A_3 (CDS_0058)
60
62
IMGVR_UViG_3300029486_000238|3300029486|Ga0244145_100090|97203-150655 41748:52247(+)
csf2gr7_IV-A_2 (CDS_0048)
DNA methyltransferase (CDS_0045)
cysH_IV-B_1 (CDS_0050)
46
47
csf3gr5_IV-A_3 (CDS_0049)
51
52
53
uvig_596189 26501:39239(+)
csf3gr5_IV-A_3 (CDS_0044)
csf2gr7_IV-A_2 (CDS_0043)
4041
42
cysH_IV-B_1 (CDS_0045)
uvig_213843 24128:34579(+)
RM__Type_I_MTases___Type_I_MTases_FAM_0 (CDS_0065)
CDS_0064
CDS_0067
IMGVR_UViG_3300023721_000130|3300023721|Ga0257062_100375 47843:57440(+)
DNA methyltransferase (CDS_0051)
CDS_0045
CDS_0052
CDS_0054
CDS_0046
CDS_0053
IMGVR_UViG_3300045988_121969|3300045988|Ga0495776_173188 28123:37773(+)
5000 nt
DNA, RNA and nucleotide metabolism
other
unknown function
Defence