phosphoheptose isomerase (CDS_0007)
DNA methyltransferase (CDS_0002)
cysH_IV-B_1 (CDS_0006)
IMGVR_UViG_3300045988_158960|3300045988|Ga0495776_016729 104285:10141(+)
cysH_IV-B_1 (CDS_0010)
CDS_0011
CDS_0012
CDS_0009
IMGVR_UViG_3300045988_150827|3300045988|Ga0495776_074355 3163:13991(-)
nucleoside 2-deoxyribosyltransferase (CDS_0002)
cysH_IV-B_1 (CDS_0007)
MGV-GENOME-0370783 105386:10343(+)
nucleoside 2-deoxyribosyltransferase (CDS_0147)
cysH_IV-B_1 (CDS_0142)
MGV-GENOME-0370786 1:6323(-), 101387:111729(-)
nucleoside 2-deoxyribosyltransferase (CDS_0076)
cysH_IV-B_1 (CDS_0081)
uvig_151734 50525:67135(+)
DNA methyltransferase (CDS_0063)
cysH_IV-B_1 (CDS_0059)
MGV-GENOME-0369975 41105:56944(-)
nucleoside 2-deoxyribosyltransferase (CDS_0051)
DNA methyltransferase (CDS_0055)
uvig_176985 37669:51531(+)
DNA methyltransferase (CDS_0074)
phosphoheptose isomerase (CDS_0079)
uvig_193089 50686:64907(+)
MGV-GENOME-0368943 40017:54238(-)
IMGVR_UViG_3300029608_000002|3300029608|Ga0245152_100137 39755:53978(-)
nucleoside 2-deoxyribosyltransferase (CDS_0073)
DNA methyltransferase (CDS_0072)
MGV-GENOME-0370449 51458:65503(+)
nucleoside 2-deoxyribosyltransferase (CDS_0063)
DNA methyltransferase (CDS_0064)
MGV-GENOME-0369460 41100:55145(-)
cysH_IV-B_1 (CDS_0138)
MGV-GENOME-0370470 1:2638(-), 102236:110101(-)
nucleoside 2-deoxyribosyltransferase (CDS_0049)
uvig_506613 32651:58104(-)
nucleoside 2-deoxyribosyltransferase (CDS_0105)
IMGVR_UViG_3300045988_156720|3300045988|Ga0495776_034605 89568:102986(+)
uvig_308099 89363:100643(+)
MGV-GENOME-0362022 74686:86349(+)
uvig_249373 52981:63901(+)
CDS_0074
CDS_0076
CDS_0075
IMGVR_UViG_3300045988_156306|3300045988|Ga0495776_016678 59131:68162(+)
IMGVR_UViG_3300029133_000001|3300029133|Ga0168787_100139 80722:103155(+)
IMGVR_UViG_3300045988_150254|3300045988|Ga0495776_016378 79372:101804(+)
IMGVR_UViG_3300045988_166015|3300045988|Ga0495776_016407 80622:103110(+)
uvig_132578 80622:103110(+)
uvig_257372 42531:66035(-)
MGV-GENOME-0370518 79708:101224(+)
MGV-GENOME-0369299 75327:96843(+)
IMGVR_UViG_3300045988_151561|3300045988|Ga0495776_141307 76526:99829(+)
IMGVR_UViG_3300045988_159776|3300045988|Ga0495776_141276 75875:99624(+)
IMGVR_UViG_3300045988_157426|3300045988|Ga0495776_130129 74481:97889(+)
MGV-GENOME-0368942 74481:97889(+)
nucleoside 2-deoxyribosyltransferase (CDS_0115)
IMGVR_UViG_3300045988_147821|3300045988|Ga0495776_016189 80986:104327(+)
nucleoside 2-deoxyribosyltransferase (CDS_0115)
nucleoside 2-deoxyribosyltransferase (CDS_0122)
DNA methyltransferase (CDS_0118)
DNA methyltransferase (CDS_0125)
uvig_94158 80986:106163(+)
uvig_279352 25314:47792(+)
uvig_308761 73268:84861(+)
10000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
tail
unknown function
Defence