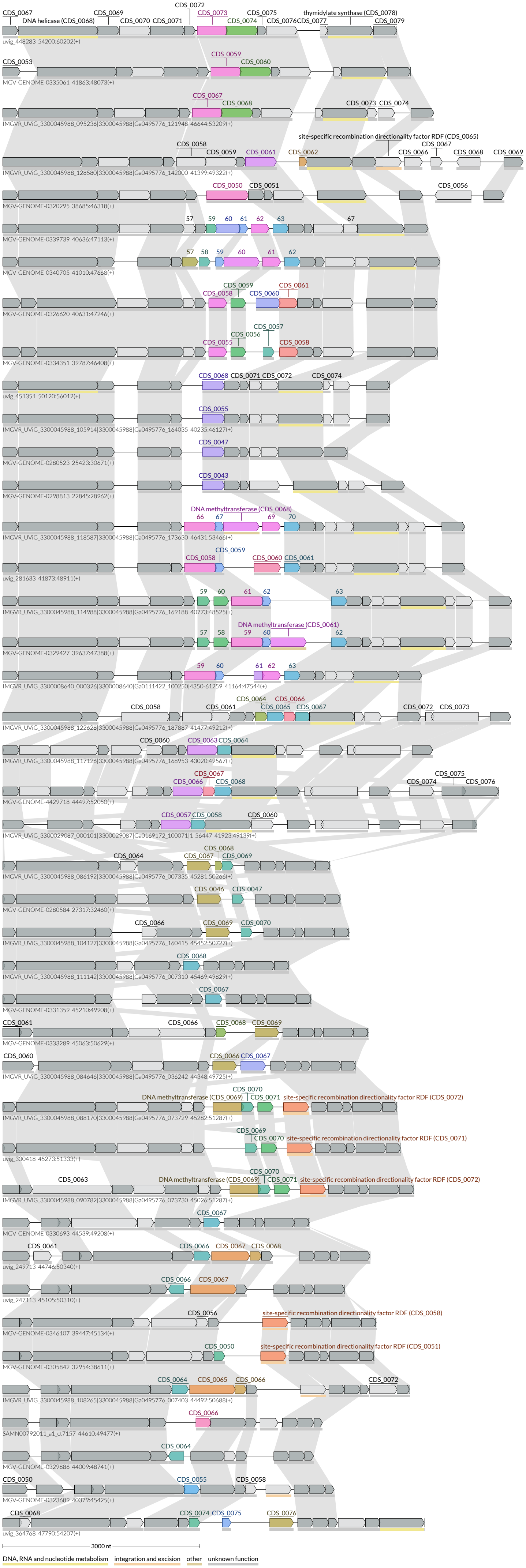
CDS_0067
DNA helicase (CDS_0068)
CDS_0069
CDS_0070
CDS_0071
CDS_0072
CDS_0073
CDS_0074
CDS_0075
CDS_0076
CDS_0077
thymidylate synthase (CDS_0078)
CDS_0079
uvig_448283 54200:60202(+)
CDS_0053
CDS_0059
CDS_0060
MGV-GENOME-0335061 41863:48073(+)
CDS_0067
CDS_0068
CDS_0073
CDS_0074
IMGVR_UViG_3300045988_095236|3300045988|Ga0495776_121948 46644:53209(+)
CDS_0058
CDS_0059
CDS_0061
CDS_0062
site-specific recombination directionality factor RDF (CDS_0065)
CDS_0067
CDS_0066
CDS_0068
CDS_0069
IMGVR_UViG_3300045988_128580|3300045988|Ga0495776_142000 41399:49322(+)
CDS_0050
CDS_0051
CDS_0056
MGV-GENOME-0320295 38685:46318(+)
57
59
60
61
62
63
67
MGV-GENOME-0339739 40636:47113(+)
57
58
59
60
61
62
MGV-GENOME-0340705 41010:47668(+)
CDS_0059
CDS_0061
CDS_0058
CDS_0060
MGV-GENOME-0326620 40631:47246(+)
CDS_0057
CDS_0056
CDS_0055
CDS_0058
MGV-GENOME-0334351 39787:46408(+)
CDS_0068
CDS_0071
CDS_0072
CDS_0074
uvig_451351 50120:56012(+)
CDS_0055
IMGVR_UViG_3300045988_105914|3300045988|Ga0495776_164035 40235:46127(+)
CDS_0047
MGV-GENOME-0280523 25423:30671(+)
CDS_0043
MGV-GENOME-0298813 22845:28962(+)
DNA methyltransferase (CDS_0068)
66
67
69
70
IMGVR_UViG_3300045988_118587|3300045988|Ga0495776_173630 46431:53466(+)
CDS_0059
CDS_0058
CDS_0060
CDS_0061
uvig_281633 41873:48911(+)
59
60
61
62
63
IMGVR_UViG_3300045988_114988|3300045988|Ga0495776_169188 40773:48525(+)
DNA methyltransferase (CDS_0061)
57
58
59
60
62
MGV-GENOME-0329427 39637:47388(+)
59
60
61
62
63
IMGVR_UViG_3300008640_000326|3300008640|Ga0111422_100250|4350-61259 41164:47544(+)
CDS_0064
CDS_0066
CDS_0058
CDS_0061
CDS_0065
CDS_0067
CDS_0072
CDS_0073
IMGVR_UViG_3300045988_122628|3300045988|Ga0495776_187887 41477:49212(+)
CDS_0060
CDS_0063
CDS_0064
IMGVR_UViG_3300045988_117126|3300045988|Ga0495776_168953 43020:49567(+)
CDS_0067
CDS_0066
CDS_0068
CDS_0075
CDS_0074
CDS_0076
MGV-GENOME-4429718 44497:52050(+)
CDS_0057
CDS_0058
CDS_0060
IMGVR_UViG_3300029087_000101|3300029087|Ga0169172_100071|1-56447 41923:49139(+)
CDS_0068
CDS_0064
CDS_0067
CDS_0069
IMGVR_UViG_3300045988_086192|3300045988|Ga0495776_007335 45281:50266(+)
CDS_0046
CDS_0047
MGV-GENOME-0280584 27317:32460(+)
CDS_0066
CDS_0069
CDS_0070
IMGVR_UViG_3300045988_104127|3300045988|Ga0495776_160415 45452:50727(+)
CDS_0068
IMGVR_UViG_3300045988_111142|3300045988|Ga0495776_007310 45469:49829(+)
CDS_0067
MGV-GENOME-0331359 45210:49908(+)
CDS_0061
CDS_0066
CDS_0068
CDS_0069
MGV-GENOME-0333289 45063:50629(+)
CDS_0060
CDS_0066
CDS_0067
IMGVR_UViG_3300045988_084646|3300045988|Ga0495776_036242 44348:49725(+)
CDS_0070
DNA methyltransferase (CDS_0069)
CDS_0071
site-specific recombination directionality factor RDF (CDS_0072)
IMGVR_UViG_3300045988_088170|3300045988|Ga0495776_073729 45282:51287(+)
CDS_0069
CDS_0070
site-specific recombination directionality factor RDF (CDS_0071)
uvig_330418 45273:51333(+)
CDS_0070
CDS_0063
DNA methyltransferase (CDS_0069)
CDS_0071
site-specific recombination directionality factor RDF (CDS_0072)
IMGVR_UViG_3300045988_090782|3300045988|Ga0495776_073730 45026:51287(+)
CDS_0067
MGV-GENOME-0330693 44539:49208(+)
CDS_0061
CDS_0066
CDS_0067
CDS_0068
uvig_249713 44746:50340(+)
CDS_0066
CDS_0067
uvig_247113 45105:50310(+)
CDS_0056
site-specific recombination directionality factor RDF (CDS_0058)
MGV-GENOME-0346107 39447:45134(+)
CDS_0050
site-specific recombination directionality factor RDF (CDS_0051)
MGV-GENOME-0305842 32954:38611(+)
CDS_0064
CDS_0065
CDS_0066
CDS_0072
IMGVR_UViG_3300045988_108265|3300045988|Ga0495776_007403 44492:50688(+)
CDS_0066
SAMN00792011_a1_ct7157 44610:49477(+)
CDS_0064
MGV-GENOME-0329886 44009:48741(+)
CDS_0050
CDS_0055
CDS_0058
MGV-GENOME-0323689 40379:45425(+)
CDS_0068
CDS_0074
CDS_0075
CDS_0076
uvig_364768 47790:54207(+)
3000 nt
DNA, RNA and nucleotide metabolism
integration and excision
other
unknown function