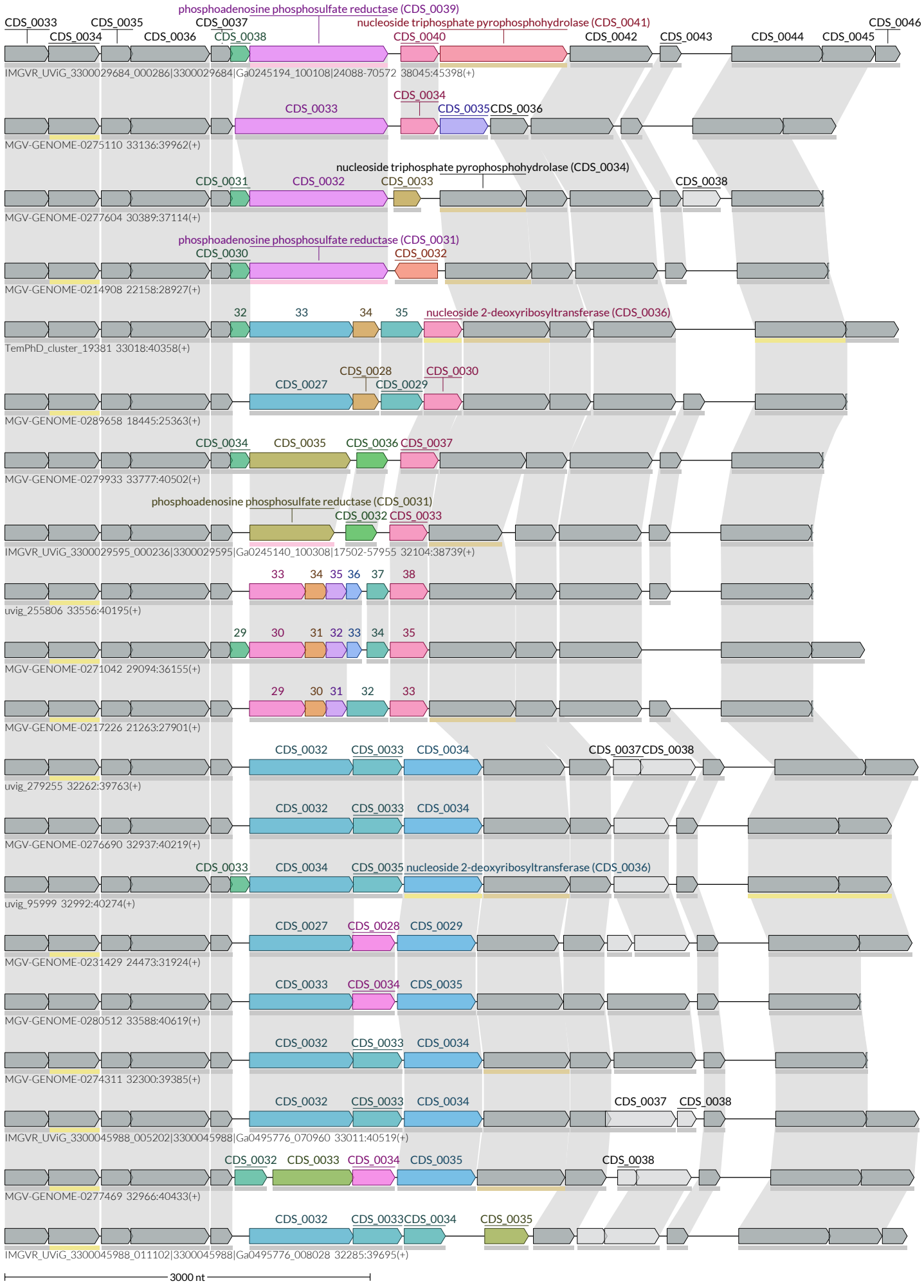
phosphoadenosine phosphosulfate reductase (CDS_0039)
nucleoside triphosphate pyrophosphohydrolase (CDS_0041)
CDS_0033
CDS_0034
CDS_0035
CDS_0036
CDS_0037
CDS_0038
CDS_0040
CDS_0042
CDS_0043
CDS_0044
CDS_0045
CDS_0046
IMGVR_UViG_3300029684_000286|3300029684|Ga0245194_100108|24088-70572 38045:45398(+)
MGV-GENOME-0275110 33136:39962(+)
nucleoside triphosphate pyrophosphohydrolase (CDS_0034)
CDS_0031
CDS_0032
MGV-GENOME-0277604 30389:37114(+)
phosphoadenosine phosphosulfate reductase (CDS_0031)
CDS_0030
MGV-GENOME-0214908 22158:28927(+)
32
33
34
35
nucleoside 2-deoxyribosyltransferase (CDS_0036)
TemPhD_cluster_19381 33018:40358(+)
CDS_0028
CDS_0027
CDS_0029
MGV-GENOME-0289658 18445:25363(+)
MGV-GENOME-0279933 33777:40502(+)
phosphoadenosine phosphosulfate reductase (CDS_0031)
IMGVR_UViG_3300029595_000236|3300029595|Ga0245140_100308|17502-57955 32104:38739(+)
uvig_255806 33556:40195(+)
MGV-GENOME-0271042 29094:36155(+)
MGV-GENOME-0217226 21263:27901(+)
uvig_279255 32262:39763(+)
MGV-GENOME-0276690 32937:40219(+)
nucleoside 2-deoxyribosyltransferase (CDS_0036)
uvig_95999 32992:40274(+)
MGV-GENOME-0231429 24473:31924(+)
MGV-GENOME-0280512 33588:40619(+)
MGV-GENOME-0274311 32300:39385(+)
IMGVR_UViG_3300045988_005202|3300045988|Ga0495776_070960 33011:40519(+)
MGV-GENOME-0277469 32966:40433(+)
IMGVR_UViG_3300045988_011102|3300045988|Ga0495776_008028 32285:39695(+)
3000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function