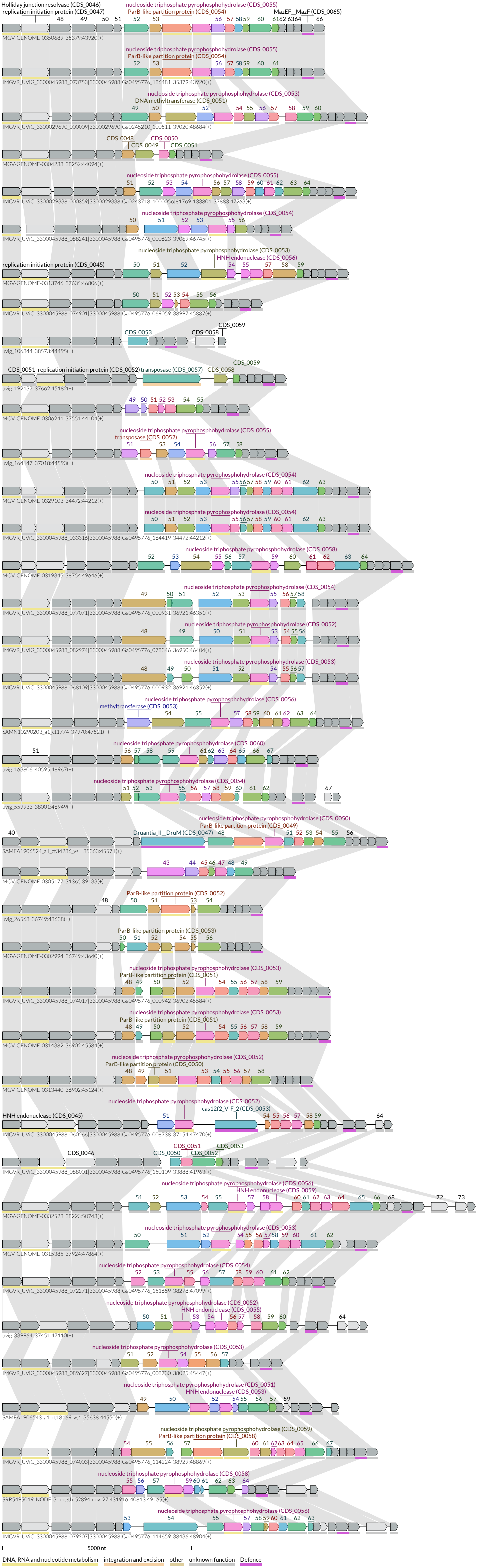
Holliday junction resolvase (CDS_0046)
replication initiation protein (CDS_0047)
nucleoside triphosphate pyrophosphohydrolase (CDS_0055)
ParB-like partition protein (CDS_0054)
MazEF__MazF (CDS_0065)
MGV-GENOME-0350689 35379:43920(+)
IMGVR_UVIG_3300045988_073753|3300045988|Ga0495776_186481 35379:43920(+)
nucleoside triphosphate pyrophosphohydrolase (CDS_0053)
DNA methyltransferase (CDS_0051)
IMGVR_UVIG_3300029690_000009|3300029690|Ga0245210_100511 39020:48684(+)
CDS_0048
CDS_0050
CDS_0049
CDS_0051
MGV-GENOME-0304238 38252:44094(+)
IMGVR_UVIG_3300029338_000359|3300029338|Ga0243718_1000056|81769-133801 37883:47263(+)
nucleoside triphosphate pyrophosphohydrolase (CDS_0054)
IMGVR_UVIG_3300045988_088241|3300045988|Ga0495776_000623 39069:46745(+)
HNH endonuclease (CDS_0056)
replication initiation protein (CDS_0045)
MGV-GENOME-0313746 37635:46806(+)
IMGVR_UVIG_3300045988_074901|3300045988|Ga0495776_069059 38997:45887(+)
CDS_0059
CDS_0053
CDS_0058
uvig_106844 38573:44495(+)
CDS_0051 replication initiation protein (CDS_0052) transposase (CDS_0057) CDS_0058
uvig_192137 37662:45182(+)
MGV-GENOME-0306241 37551:44104(+)
transposase (CDS_0052)
uvig_164147 37018:44593(+)
MGV-GENOME-0329103 34472:44212(+)
IMGVR_UVIG_3300045988_033316|3300045988|Ga0495776_164419 34472:44212(+)
MGV-GENOME-0319345 38754:49646(+)
IMGVR_UVIG_3300045988_077071|3300045988|Ga0495776_000931 36921:46351(+)
IMGVR_UVIG_3300045988_082974|3300045988|Ga0495776_078346 36950:46404(+)
IMGVR_UVIG_3300045988_068109|3300045988|Ga0495776_000932 36921:46352(+)
methyltransferase (CDS_0053)
SAMN10290203_a1_ct1774 37970:47521(+)
uvig_163806 40595:48967(+)
uvig_559933 38001:46949(+)
ParB-like partition protein (CDS_0049)
Druantia_II__DruM (CDS_0047)
SAMEA1906524_a1_ct34286_vs1 35363:45571(+)
MGV-GENOME-0305177 31365:39133(+)
uvig_26568 36749:43638(+)
MGV-GENOME-0302994 36749:43640(+)
IMGVR_UVIG_3300045988_074017|3300045988|Ga0495776_000942 36902:45584(+)
MGV-GENOME-0314382 36902:45584(+)
MGV-GENOME-0313440 36902:45124(+)
HNH endonuclease (CDS_0045)
cas12f2_V-F_2 (CDS_0053)
IMGVR_UVIG_3300045988_060566|3300045988|Ga0495776_008738 37154:47470(+)
CDS_0046
CDS_0051
CDS_0050
CDS_0052
CDS_0053
IMGVR_UVIG_3300045988_088001|3300045988|Ga0495776_150109 33888:41963(+)
MGV-GENOME-0332523 38223:50743(+)
MGV-GENOME-0315385 37924:47864(+)
IMGVR_UVIG_3300045988_072271|3300045988|Ga0495776_151659 38278:47099(+)
uvig_339964 37451:47110(+)
IMGVR_UVIG_3300045988_089627|3300045988|Ga0495776_008730 38025:45447(+)
SAMEA1906543_a1_ct18169_vs1 35638:44550(+)
IMGVR_UVIG_3300045988_074003|3300045988|Ga0495776_114224 38929:48869(+)
SRR5495019_NODE_3_length_52894_cov_27.431916 40813:49165(+)
IMGVR_UVIG_3300045988_079207|3300045988|Ga0495776_114659 38436:48904(+)
5000 nt
DNA, RNA and nucleotide metabolism
integration and excision
other
unknown function
Defence