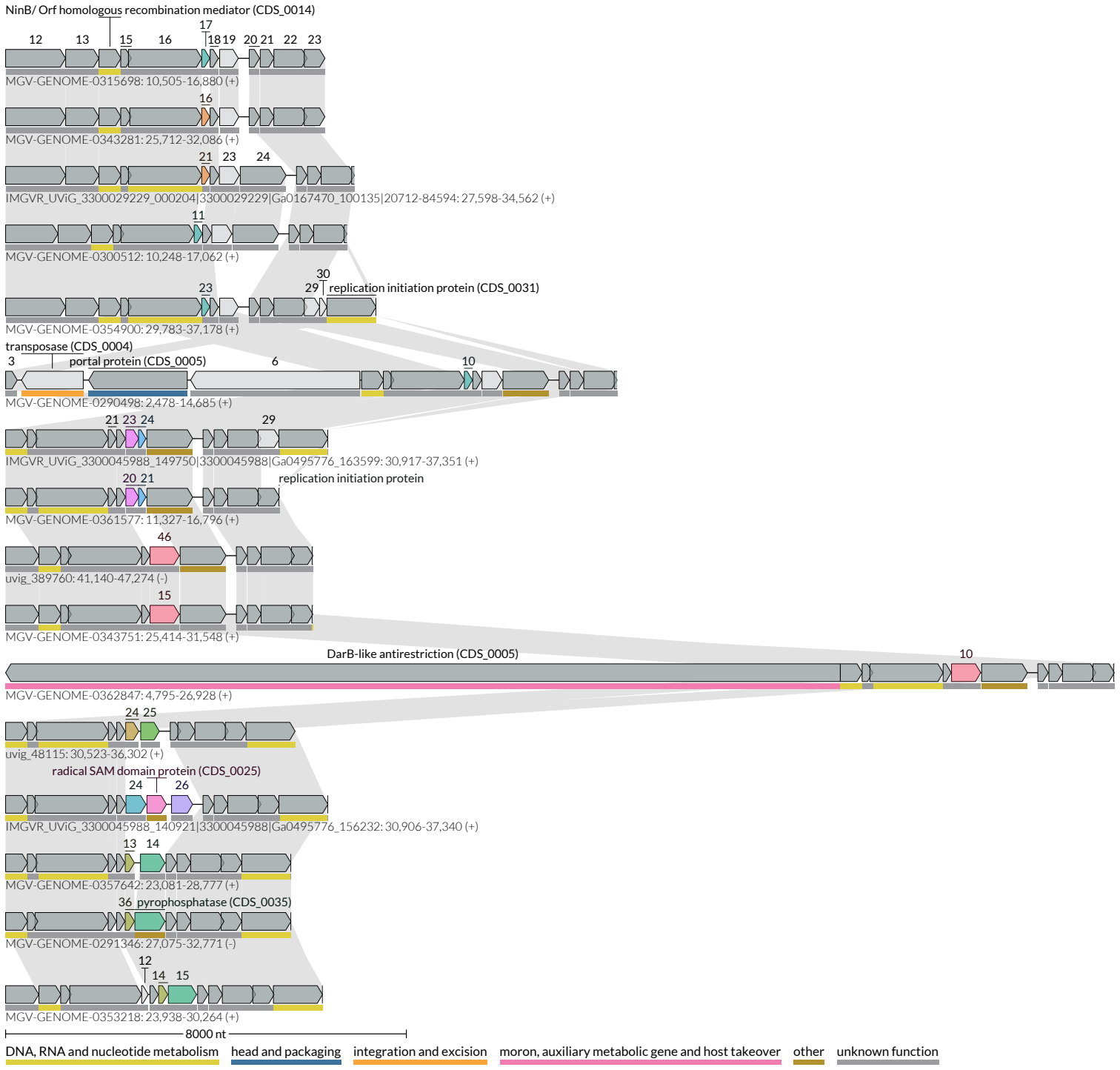
NinB/ Orf homologous recombination mediator (CDS_0014)
MGV-GENOME-0315698: 10,505-16,880 (+)
MGV-GENOME-0343281: 25,712-32,086 (+)
IMGVR_UViG_3300029229_000204|3300029229|Ga0167470_100135|20712-84594: 27,598-34,562 (+)
MGV-GENOME-0300512: 10,248-17,062 (+)
replication initiation protein (CDS_0031)
MGV-GENOME-0354900: 29,783-37,178 (+)
transposase (CDS_0004)
portal protein (CDS_0005)
MGV-GENOME-0290498: 2,478-14,685 (+)
IMGVR_UViG_3300045988_149750|3300045988|Ga0495776_163599: 30,917-37,351 (+)
replication initiation protein
MGV-GENOME-0361577: 11,327-16,796 (+)
uvig_389760: 41,140-47,274 (-)
MGV-GENOME-0343751: 25,414-31,548 (+)
DarB-like antirestriction (CDS_0005)
MGV-GENOME-0362847: 4,795-26,928 (+)
uvig_48115: 30,523-36,302 (+)
radical SAM domain protein (CDS_0025)
IMGVR_UViG_3300045988_140921|3300045988|Ga0495776_156232: 30,906-37,340 (+)
MGV-GENOME-0357642: 23,081-28,777 (+)
pyrophosphatase (CDS_0035)
MGV-GENOME-0291346: 27,075-32,771 (-)
MGV-GENOME-0353218: 23,938-30,264 (+)
8000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
moron, auxiliary metabolic gene and host takeover
other
unknown function