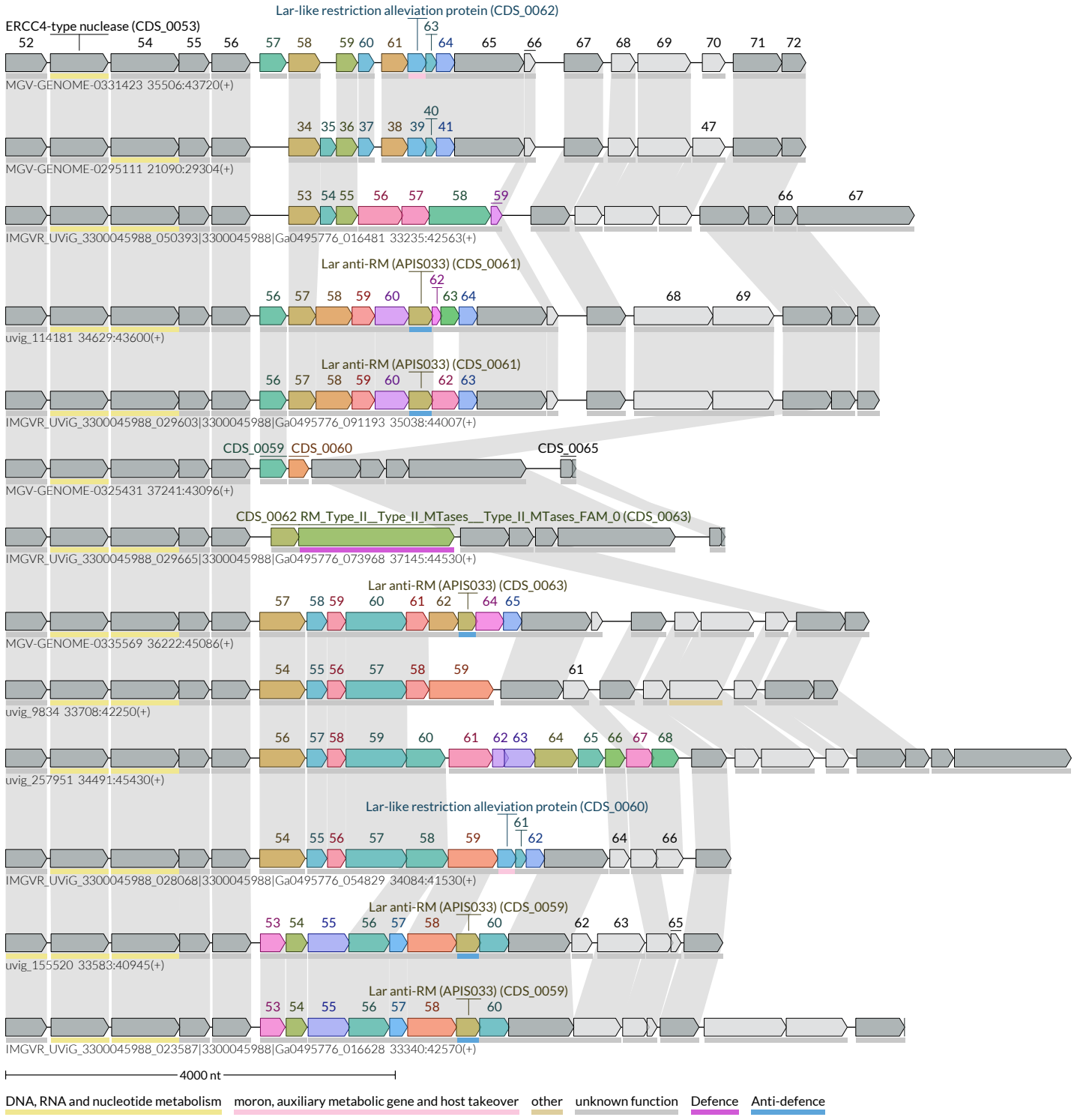
ERCC4-type nuclease (CDS_0053)
Lar-like restriction alleviation protein (CDS_0062)
MGV-GENOME-0331423 35506:43720(+)
MGV-GENOME-0295111 21090:29304(+)
IMGVR_UViG_3300045988_050393|3300045988|Ga0495776_016481 33235:42563(+)
Lar anti-RM (APIS033) (CDS_0061)
uvig_114181 34629:43600(+)
IMGVR_UViG_3300045988_029603|3300045988|Ga0495776_091193 35038:44007(+)
CDS_0059 CDS_0060
CDS_0065
MGV-GENOME-0325431 37241:43096(+)
CDS_0062 RM_Type_II__Type_II_MTases___Type_II_MTases_FAM_0 (CDS_0063)
IMGVR_UViG_3300045988_029665|3300045988|Ga0495776_073968 37145:44530(+)
Lar anti-RM (APIS033) (CDS_0063)
MGV-GENOME-0335569 36222:45086(+)
uvig_9834 33708:42250(+)
uvig_257951 34491:45430(+)
Lar-like restriction alleviation protein (CDS_0060)
IMGVR_UViG_3300045988_028068|3300045988|Ga0495776_054829 34084:41530(+)
Lar anti-RM (APIS033) (CDS_0059)
uvig_155520 33583:40945(+)
Lar anti-RM (APIS033) (CDS_0059)
IMGVR_UViG_3300045988_023587|3300045988|Ga0495776_016628 33340:42570(+)
4000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function
Defence
Anti-defence