

CRISPR/Cas system associated (CDS_0077)

CBASS_QueC (CDS_0083)

CDS_0079

CDS_0080

queuine tRNA-ribosyltransferase (CDS_0084)

CDS_0085

CDS_0086

CDS_0087

CDS_0076

CDS_0078

CDS_0084

CDS_0081

CDS_0092

CDS_0036

CDS_0051

CDS_0045

CDS_0065 HNH endonuclease (CDS_0066)

CDS_0072

CDS_0052

CDS_0036

CDS_0083

CDS_0037

CDS_0078

CDS_0058

CDS_0060

CDS_0082

CDS_0087

CDS_0083

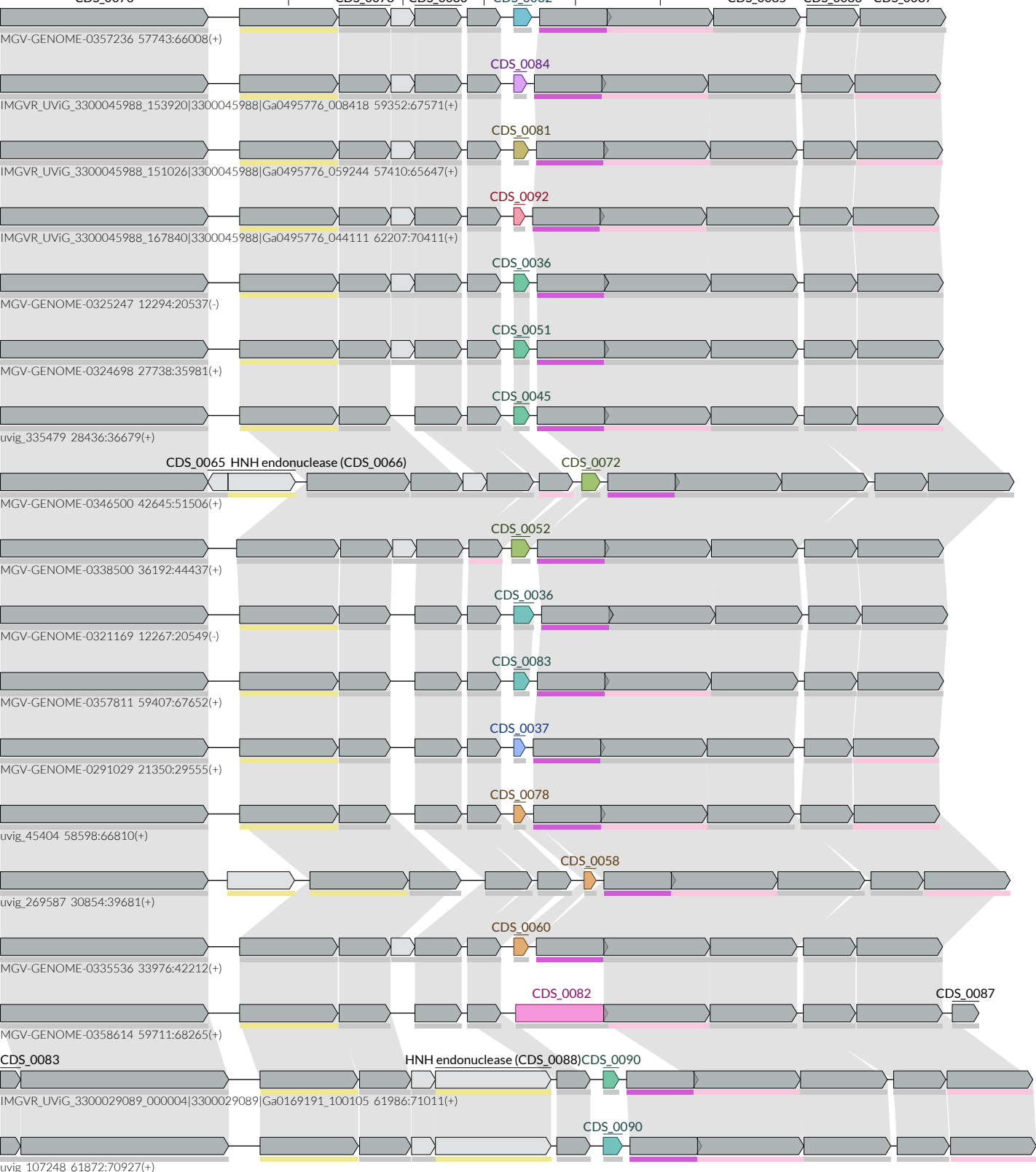
HNH endonuclease (CDS_0088)

CDS_0090

CDS_0090

3000 nt

DNA, RNA and nucleotide metabolism moron, auxiliary metabolic gene and host takeover unknown function Defence



MGV-GENOME-0357236 57743:66008(+)

IMGVR_UViG_3300045988_153920|3300045988|Ga0495776_008418 59352:67571(+)

IMGVR_UViG_3300045988_151026|3300045988|Ga0495776_059244 57410:65647(+)

IMGVR_UViG_3300045988_167840|3300045988|Ga0495776_044111 62207:70411(+)

MGV-GENOME-0325247 12294:20537(-)

MGV-GENOME-0324698 27738:35981(+)

uvig_335479 28436:36679(+)

MGV-GENOME-0346500 42645:51506(+)

MGV-GENOME-0338500 36192:44437(+)

MGV-GENOME-0321169 12267:20549(-)

MGV-GENOME-0357811 59407:67652(+)

MGV-GENOME-0291029 21350:29555(+)

uvig_45404 58598:66810(+)

uvig_269587 30854:39681(+)

MGV-GENOME-0335536 33976:42212(+)

MGV-GENOME-0358614 59711:68265(+)

IMGVR_UViG_3300029089_000004|3300029089|Ga0169191_100105 61986:71011(+)

uvig_107248 61872:70927(+)