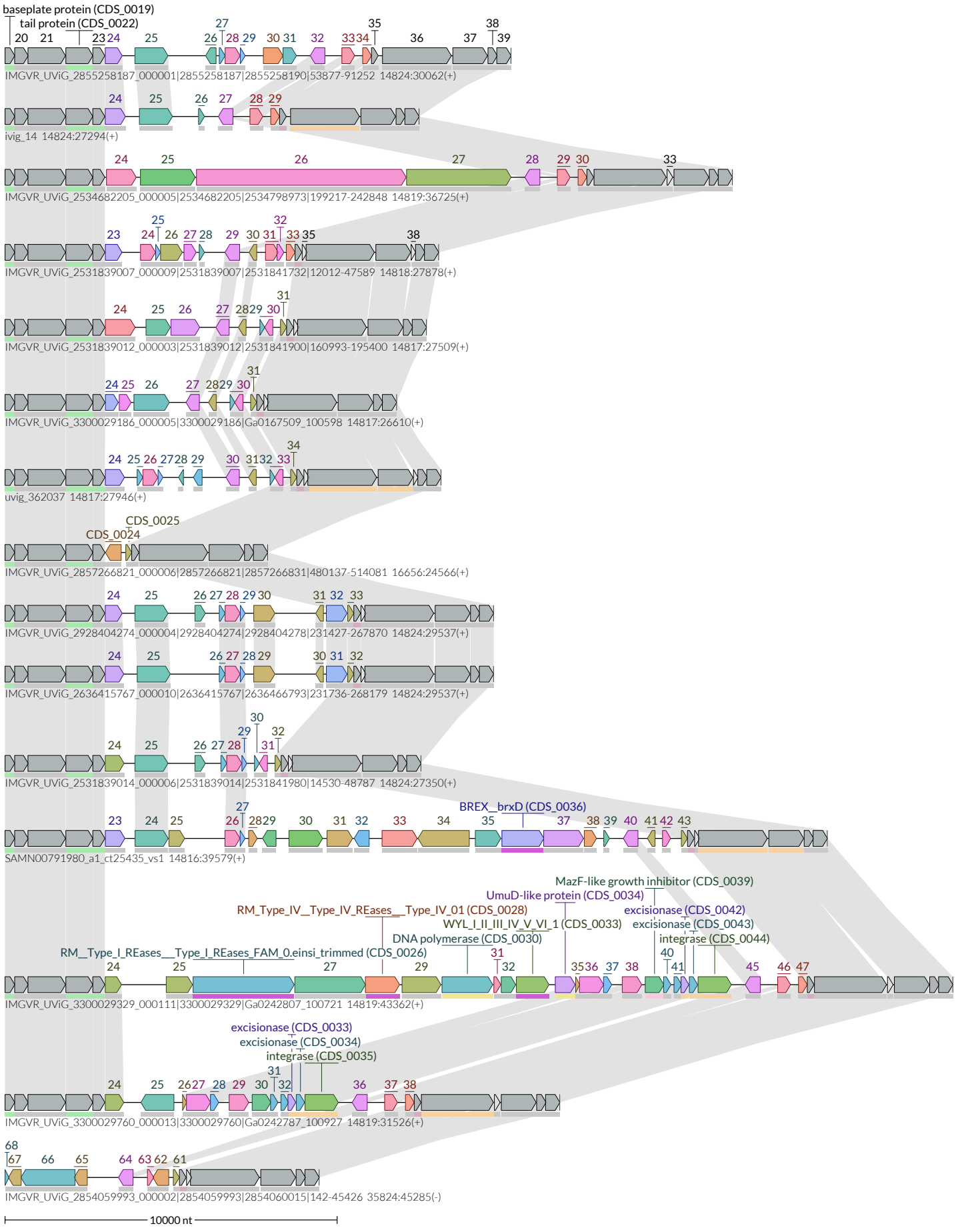
baseplate protein (CDS_0019)
tail protein (CDS_0022)
IMGVR_UViG_2855258187_000001|2855258187|2855258190|53877-91252 14824:30062(+)
ivig_14 14824:27294(+)
IMGVR_UViG_2534682205_000005|2534682205|2534798973|199217-242848 14819:36725(+)
IMGVR_UViG_2531839007_000009|2531839007|2531841732|12012-47589 14818:27878(+)
IMGVR_UViG_2531839012_000003|2531839012|2531841900|160993-195400 14817:27509(+)
IMGVR_UViG_3300029186_000005|3300029186|Ga0167509_100598 14817:26610(+)
uvig_362037 14817:27946(+)
CDS_0025
CDS_0024
IMGVR_UViG_2857266821_000006|2857266821|2857266831|480137-514081 16656:24566(+)
IMGVR_UViG_2928404274_000004|2928404274|2928404278|231427-267870 14824:29537(+)
IMGVR_UViG_2636415767_000010|2636415767|2636466793|231736-268179 14824:29537(+)
IMGVR_UViG_2531839014_000006|2531839014|2531841980|14530-48787 14824:27350(+)
BREX__brxD (CDS_0036)
SAMN00791980_a1_ct25435_vs1 14816:39579(+)
MazF-like growth inhibitor (CDS_0039)
UmuD-like protein (CDS_0034)
RM_Type_IV__Type_IV_REases__Type_IV_01 (CDS_0028)
excisionase (CDS_0042)
WYL_I_II_III_IV_V_VI_1 (CDS_0033)
excisionase (CDS_0043)
DNA polymerase (CDS_0030)
integrase (CDS_0044)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0026)
IMGVR_UViG_3300029329_000111|3300029329|Ga0242807_100721 14819:43362(+)
excisionase (CDS_0033)
excisionase (CDS_0034)
integrase (CDS_0035)
IMGVR_UViG_3300029760_000013|3300029760|Ga0242787_100927 14819:31526(+)
IMGVR_UViG_2854059993_000002|2854059993|2854060015|142-45426 35824:45285(-)
10000 nt
DNA, RNA and nucleotide metabolism
integration and excision
moron, auxiliary metabolic gene and host takeover
tail
transcription regulation
unknown function
Defence