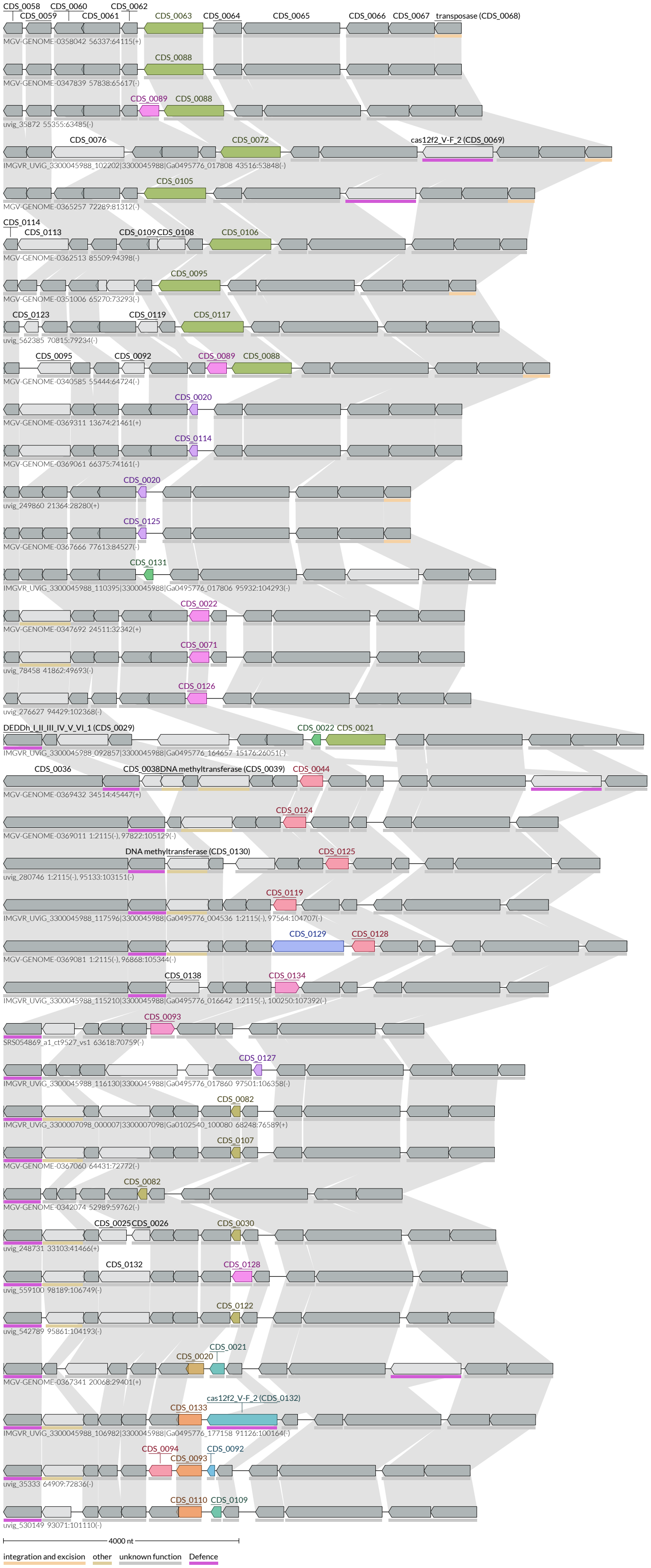
CDS_0058
CDS_0059
CDS_0060
CDS_0061
CDS_0062
CDS_0063
CDS_0064
CDS_0065
CDS_0066
CDS_0067
transposase (CDS_0068)
MGV-GENOME-0358042 56337:64115(+)
CDS_0088
MGV-GENOME-0347839 57838:65617(-)
CDS_0089
CDS_0088
uvig_35872 55355:63485(-)
CDS_0076
CDS_0072
cas12f2_V-F_2 (CDS_0069)
IMGVR_UViG_3300045988_102202|3300045988|Ga0495776_017808 43516:53848(-)
CDS_0105
MGV-GENOME-0365257 72289:81312(-)
CDS_0114
CDS_0113
CDS_0109
CDS_0108
CDS_0106
MGV-GENOME-0362513 85509:94398(-)
CDS_0095
MGV-GENOME-0351006 65270:73293(-)
CDS_0123
CDS_0119
CDS_0117
uvig_562385 70815:79234(-)
CDS_0095
CDS_0092
CDS_0089
CDS_0088
MGV-GENOME-0340585 55444:64724(-)
CDS_0020
MGV-GENOME-0369311 13674:21461(+)
CDS_0114
MGV-GENOME-0369061 66375:74161(-)
CDS_0020
uvig_249860 21364:28280(+)
CDS_0125
MGV-GENOME-0367666 77613:84527(-)
CDS_0131
IMGVR_UViG_3300045988_110395|3300045988|Ga0495776_017806 95932:104293(-)
CDS_0022
MGV-GENOME-0347692 24511:32342(+)
CDS_0071
uvig_78458 41862:49693(-)
CDS_0126
uvig_276627 94429:102368(-)
DEDDh_I_II_III_IV_V_VI_1 (CDS_0029)
CDS_0022
CDS_0021
IMGVR_UViG_3300045988_092857|3300045988|Ga0495776_164657 15176:26051(-)
CDS_0036
CDS_0038
DNA methyltransferase (CDS_0039)
CDS_0044
MGV-GENOME-0369432 34514:45447(+)
CDS_0124
MGV-GENOME-0369011 1:2115(-), 97822:105129(-)
DNA methyltransferase (CDS_0130)
CDS_0125
uvig_280746 1:2115(-), 95133:103151(-)
CDS_0119
IMGVR_UViG_3300045988_117596|3300045988|Ga0495776_004536 1:2115(-), 97564:104707(-)
CDS_0129
CDS_0128
MGV-GENOME-0369081 1:2115(-), 96868:105344(-)
CDS_0138
CDS_0134
IMGVR_UViG_3300045988_115210|3300045988|Ga0495776_016642 1:2115(-), 100250:107392(-)
CDS_0093
SRS054869_a1_ct9527_vs1 63618:70759(-)
CDS_0127
IMGVR_UViG_3300045988_116130|3300045988|Ga0495776_017860 97501:106358(-)
CDS_0082
IMGVR_UViG_3300007098_000007|3300007098|Ga0102540_100080 68248:76589(+)
CDS_0107
MGV-GENOME-0367060 64431:72772(-)
CDS_0082
MGV-GENOME-0342074 52989:59762(-)
CDS_0025
CDS_0026
CDS_0030
uvig_248731 33103:41466(+)
CDS_0132
CDS_0128
uvig_559100 98189:106749(-)
CDS_0122
uvig_542789 95861:104193(-)
CDS_0021
CDS_0020
MGV-GENOME-0367341 20068:29401(+)
cas12f2_V-F_2 (CDS_0132)
CDS_0133
IMGVR_UViG_3300045988_106982|3300045988|Ga0495776_177158 91126:100164(-)
CDS_0094
CDS_0092
CDS_0093
uvig_35333 64909:72836(-)
CDS_0110
CDS_0109
uvig_530149 93071:101110(-)
4000 nt
integration and excision
other
unknown function
Defence