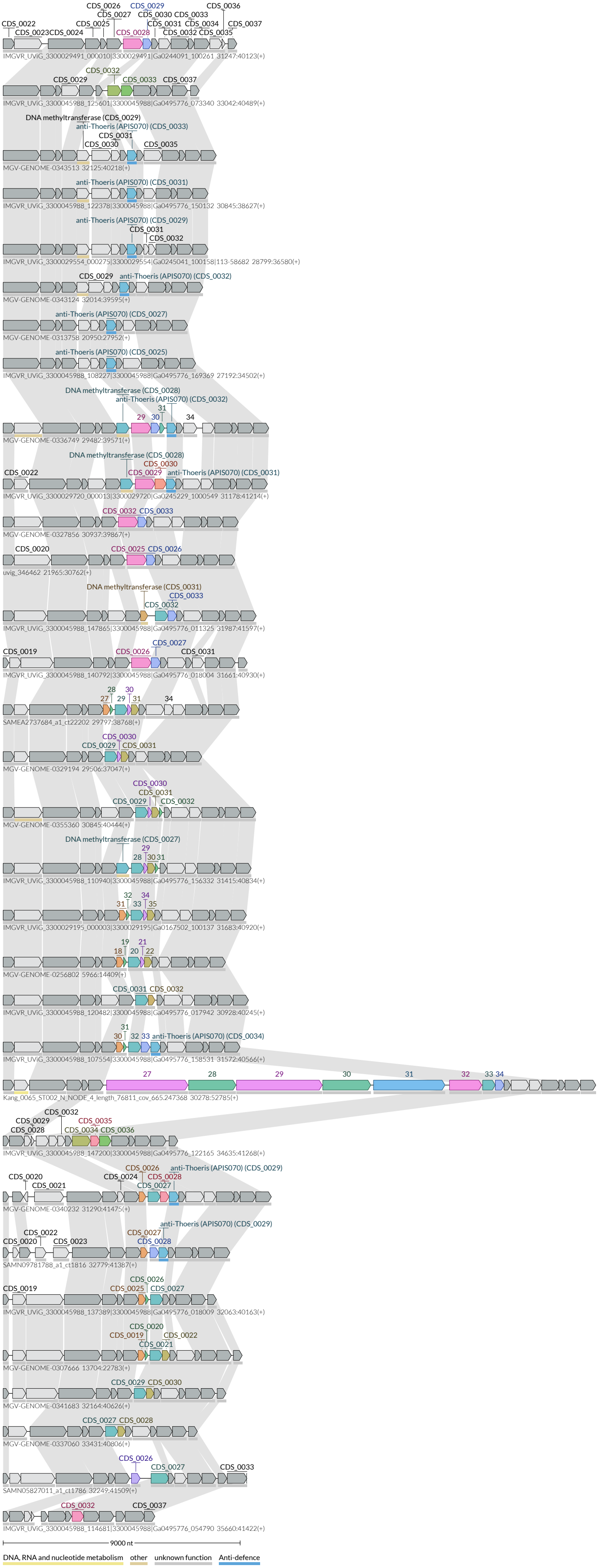
CDS_0026 CDS_0029 CDS_0036
CDS_0027 CDS_0030 CDS_0033
CDS_0022 CDS_0025 CDS_0031 CDS_0034 CDS_0037
CDS_0023 CDS_0024 CDS_0028 CDS_0032 CDS_0035
IMGVR_UViG_3300029491_000010|3300029491|Ga0244091_100261 31247:40123(+)
CDS_0032
CDS_0029 CDS_0033 CDS_0037
IMGVR_UViG_3300045988_125601|3300045988|Ga0495776_073340 33042:40489(+)
DNA methyltransferase (CDS_0029)
anti-Thoeris (APIS070) (CDS_0033)
CDS_0031
CDS_0030 CDS_0035
MGV-GENOME-0343513 32125:40218(+)
anti-Thoeris (APIS070) (CDS_0031)
IMGVR_UViG_3300045988_122378|3300045988|Ga0495776_150132 30845:38627(+)
anti-Thoeris (APIS070) (CDS_0029)
CDS_0031
CDS_0032
IMGVR_UViG_3300029554_000275|3300029554|Ga0245041_100158|113-58682 28799:36580(+)
CDS_0029 anti-Thoeris (APIS070) (CDS_0032)
MGV-GENOME-0343124 32014:39595(+)
anti-Thoeris (APIS070) (CDS_0027)
MGV-GENOME-0313758 20950:27952(+)
anti-Thoeris (APIS070) (CDS_0025)
IMGVR_UViG_3300045988_108227|3300045988|Ga0495776_169369 27192:34502(+)
DNA methyltransferase (CDS_0028)
anti-Thoeris (APIS070) (CDS_0032)
31
29 30 34
MGV-GENOME-0336749 29482:39571(+)
DNA methyltransferase (CDS_0028)
CDS_0030
CDS_0022 CDS_0029 anti-Thoeris (APIS070) (CDS_0031)
IMGVR_UViG_3300029720_000013|3300029720|Ga0245229_1000549 31178:41214(+)
CDS_0032 CDS_0033
MGV-GENOME-0327856 30937:39867(+)
CDS_0020 CDS_0025 CDS_0026
uvig_346462 21965:30762(+)
DNA methyltransferase (CDS_0031)
CDS_0033
CDS_0032
IMGVR_UViG_3300045988_147865|3300045988|Ga0495776_011325 31987:41597(+)
CDS_0027
CDS_0019 CDS_0026 CDS_0031
IMGVR_UViG_3300045988_140792|3300045988|Ga0495776_018004 31661:40930(+)
28 30
27 29 31 34
SAMEA2737684_a1_ct22202 29797:38768(+)
CDS_0030
CDS_0029 CDS_0031
MGV-GENOME-0329194 29506:37047(+)
CDS_0030
CDS_0031
CDS_0029 CDS_0032
MGV-GENOME-0355360 30845:40444(+)
DNA methyltransferase (CDS_0027)
29
28 30 31
IMGVR_UViG_3300045988_110940|3300045988|Ga0495776_156332 31415:40834(+)
32 34
31 33 35
IMGVR_UViG_3300029195_000003|3300029195|Ga0167502_100137 31683:40920(+)
19 21
18 20 22
MGV-GENOME-0256802 5966:14409(+)
CDS_0031 CDS_0032
IMGVR_UViG_3300045988_120482|3300045988|Ga0495776_017942 30928:40245(+)
31
30 32 33 anti-Thoeris (APIS070) (CDS_0034)
IMGVR_UViG_3300045988_107554|3300045988|Ga0495776_158531 31572:40566(+)
27 28 29 30 31 32 33 34
Kang_0065_ST002_N_NODE_4_length_76811_cov_665.247368 30278:52785(+)
CDS_0032
CDS_0029 CDS_0035
CDS_0028 CDS_0034 CDS_0036
IMGVR_UViG_3300045988_147200|3300045988|Ga0495776_122165 34635:41268(+)
CDS_0026 anti-Thoeris (APIS070) (CDS_0029)
CDS_0020 CDS_0024 CDS_0028
CDS_0021 CDS_0027
MGV-GENOME-0340232 31290:41475(+)
anti-Thoeris (APIS070) (CDS_0029)
CDS_0022 CDS_0027
CDS_0020 CDS_0023 CDS_0028
SAMN09781788_a1_ct1816 32779:41387(+)
CDS_0026
CDS_0019 CDS_0025 CDS_0027
IMGVR_UViG_3300045988_137389|3300045988|Ga0495776_018009 32063:40163(+)
CDS_0020
CDS_0019 CDS_0022
CDS_0021
MGV-GENOME-0307666 13704:22783(+)
CDS_0029 CDS_0030
MGV-GENOME-0341683 32164:40626(+)
CDS_0027 CDS_0028
MGV-GENOME-0337060 33431:40806(+)
CDS_0026
CDS_0027 CDS_0033
SAMN05827011_a1_ct1786 32249:41509(+)
CDS_0032 CDS_0037
IMGVR_UViG_3300045988_114681|3300045988|Ga0495776_054790 35660:41422(+)
9000 nt
DNA, RNA and nucleotide metabolism
other
unknown function
Anti-defence