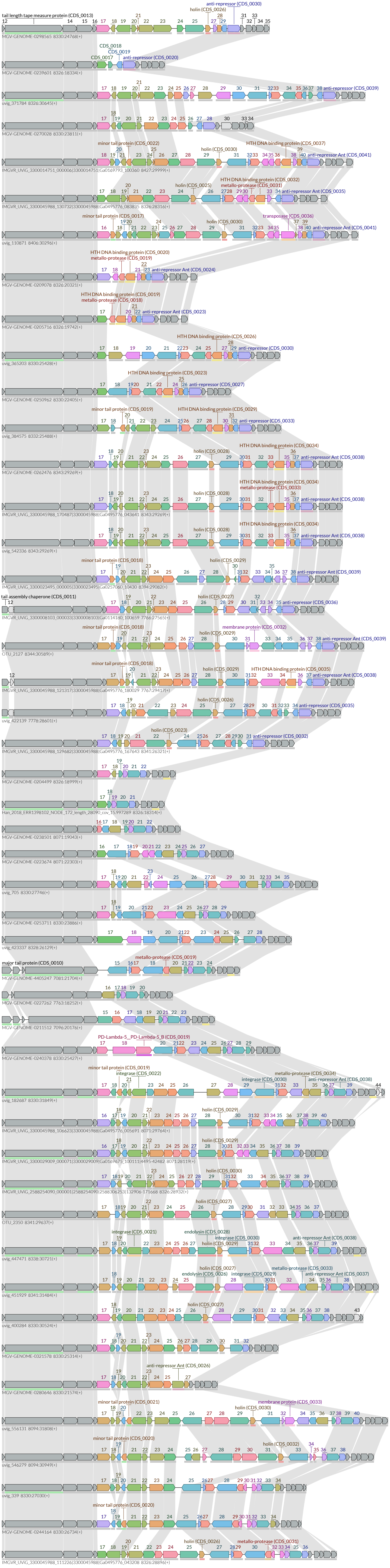
tail length tape measure protein (CDS_0013)
holin (CDS_0026)
anti-repressor (CDS_0030)
MGV-GENOME-0298565 8330:24768(+)
CDS_0018
CDS_0019
CDS_0017
anti-repressor (CDS_0020)
MGV-GENOME-0239601 8326:18334(+)
anti-repressor (CDS_0039)
uvig_371784 8326:30645(+)
MGV-GENOME-0270028 8330:23811(+)
minor tail protein (CDS_0022)
HTH DNA binding protein (CDS_0037)
holin (CDS_0030)
anti-repressor Ant (CDS_0041)
IMGVR_UViG_3300014751_000006|3300014751|Ga0169793_100360 8427:29999(+)
HTH DNA binding protein (CDS_0032)
metallo-protease (CDS_0031)
holin (CDS_0025)
anti-repressor Ant (CDS_0035)
IMGVR_UViG_3300045988_130732|3300045988|Ga0495776_083835 8326:28316(+)
minor tail protein (CDS_0017)
transposase (CDS_0036)
holin (CDS_0030)
anti-repressor Ant (CDS_0041)
uvig_110871 8406:30296(+)
HTH DNA binding protein (CDS_0020)
metallo-protease (CDS_0019)
anti-repressor Ant (CDS_0024)
MGV-GENOME-0209078 8326:20321(+)
HTH DNA binding protein (CDS_0019)
metallo-protease (CDS_0018)
anti-repressor Ant (CDS_0023)
MGV-GENOME-0205716 8326:19742(+)
HTH DNA binding protein (CDS_0026)
anti-repressor (CDS_0030)
uvig_365203 8330:25428(+)
HTH DNA binding protein (CDS_0023)
anti-repressor (CDS_0027)
MGV-GENOME-0250962 8330:22405(+)
minor tail protein (CDS_0019)
HTH DNA binding protein (CDS_0029)
anti-repressor (CDS_0033)
uvig_384575 8332:25488(+)
HTH DNA binding protein (CDS_0034)
holin (CDS_0028)
anti-repressor Ant (CDS_0038)
MGV-GENOME-0262476 8343:29269(+)
HTH DNA binding protein (CDS_0034)
metallo-protease (CDS_0033)
holin (CDS_0028)
anti-repressor Ant (CDS_0038)
IMGVR_UViG_3300045988_170487|3300045988|Ga0495776_043641 8343:29269(+)
HTH DNA binding protein (CDS_0034)
uvig_542336 8343:29269(+)
minor tail protein (CDS_0018)
holin (CDS_0029)
anti-repressor Ant (CDS_0039)
IMGVR_UViG_3300023495_000005|3300023495|Ga0257060_10430 8394:29082(+)
tail assembly chaperone (CDS_0011)
holin (CDS_0027)
anti-repressor (CDS_0036)
IMGVR_UViG_3300008103_000033|3300008103|Ga0114180_100659 7766:27565(+)
minor tail protein (CDS_0018)
membrane protein (CDS_0032)
holin (CDS_0029)
anti-repressor Ant (CDS_0039)
OTU_2127 8344:30589(+)
minor tail protein (CDS_0018)
holin (CDS_0029)
HTH DNA binding protein (CDS_0035)
anti-repressor Ant (CDS_0038)
IMGVR_UViG_3300045988_121317|3300045988|Ga0495776_180029 7767:29417(+)
holin (CDS_0026)
anti-repressor (CDS_0035)
uvig_422139 7778:28601(+)
holin (CDS_0023)
anti-repressor (CDS_0032)
IMGVR_UViG_3300045988_129682|3300045988|Ga0495776_167643 8341:26321(+)
MGV-GENOME-0204499 8326:18999(+)
Han_2018_ERR1398102_NODE_172_length_28090_cov_15.997289 8326:18314(+)
MGV-GENOME-0238501 8071:19043(+)
MGV-GENOME-0223674 8071:22303(+)
uvig_705 8330:27746(+)
MGV-GENOME-0253711 8330:23886(+)
uvig_423337 8328:26129(+)
major tail protein (CDS_0010)
metallo-protease (CDS_0019)
MGV-GENOME-4405247 7081:21704(+)
MGV-GENOME-0227262 7763:18252(+)
MGV-GENOME-0211512 7096:20176(+)
PD-Lambda-5_PD-Lambda-5_B (CDS_0019)
MGV-GENOME-0240378 8330:25427(+)
minor tail protein (CDS_0019)
integrase (CDS_0022)
metallo-protease (CDS_0034)
integrase (CDS_0030)
anti-repressor Ant (CDS_0038)
uvig_182687 8330:31849(+)
holin (CDS_0029)
IMGVR_UViG_3300045988_106623|3300045988|Ga0495776_005691 8071:29764(+)
holin (CDS_0029)
IMGVR_UViG_3300029009_000071|3300029009|Ga0169675_100111|4495-42482 8071:28119(+)
holin (CDS_0030)
IMGVR_UViG_2588254090_000001|2588254090|2588306253|132906-171668 8326:28932(+)
holin (CDS_0027)
OTU_2350 8341:29637(+)
integrase (CDS_0021)
endolysin (CDS_0028)
integrase (CDS_0030)
anti-repressor Ant (CDS_0038)
holin (CDS_0029)
uvig_447471 8338:30721(+)
holin (CDS_0027)
metallo-protease (CDS_0033)
endolysin (CDS_0026)
integrase (CDS_0029)
anti-repressor Ant (CDS_0037)
uvig_451929 8341:31484(+)
holin (CDS_0027)
uvig_400284 8330:30524(+)
MGV-GENOME-0321578 8330:25314(+)
anti-repressor Ant (CDS_0026)
MGV-GENOME-0280646 8330:21574(+)
minor tail protein (CDS_0021)
membrane protein (CDS_0033)
holin (CDS_0030)
uvig_556131 8094:31808(+)
minor tail protein (CDS_0020)
holin (CDS_0032)
uvig_546279 8094:30949(+)
uvig_339 8330:27030(+)
minor tail protein (CDS_0020)
MGV-GENOME-0244164 8330:26734(+)
holin (CDS_0026)
metallo-protease (CDS_0031)
IMGVR_UViG_3300045988_111226|3300045988|Ga0495776_043208 8326:28896(+)
9000 nt
DNA, RNA and nucleotide metabolism
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function
Defence