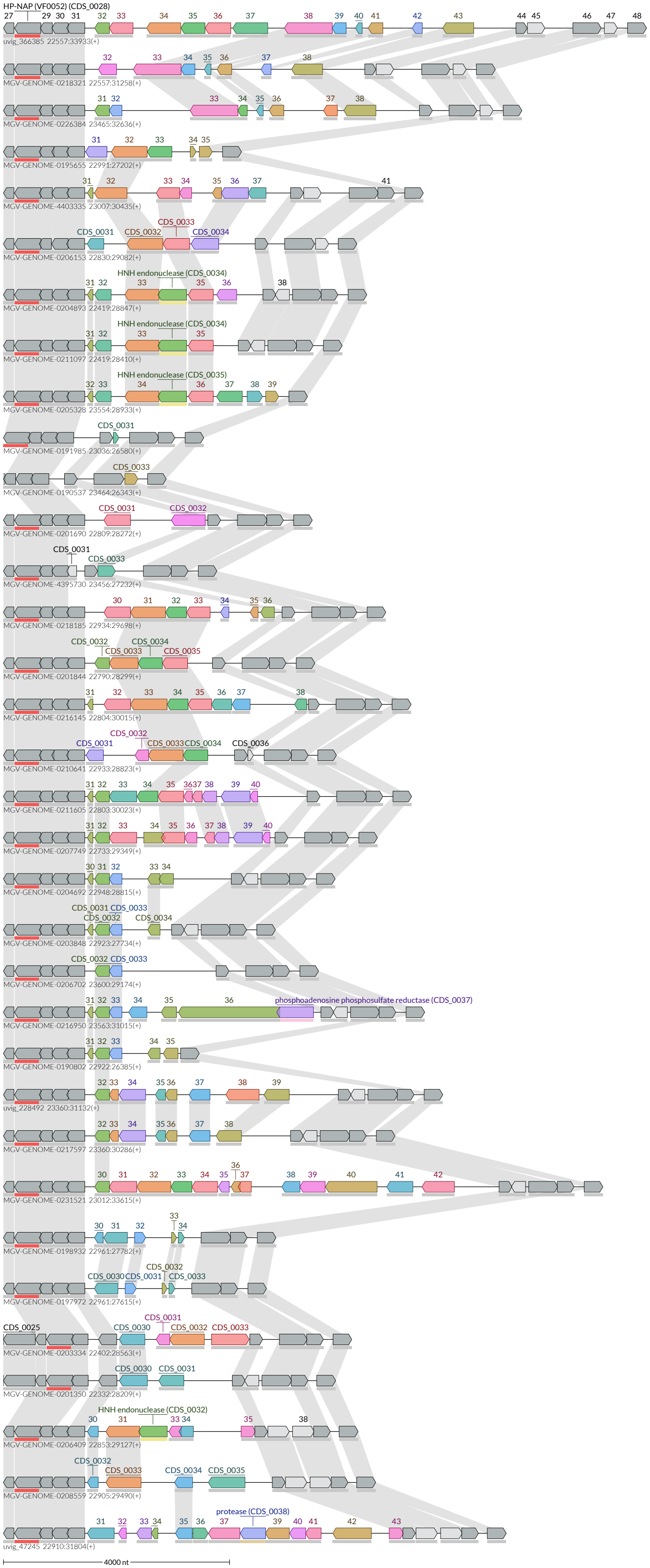
HP-NAP (VF0052) (CDS_0028)
uvig_366385 22557:33933(+)
MGV-GENOME-0218321 22557:31258(+)
MGV-GENOME-0226384 23465:32636(+)
MGV-GENOME-0195655 22991:27202(+)
MGV-GENOME-4403335 23007:30435(+)
CDS_0031
CDS_0032
CDS_0033
CDS_0034
MGV-GENOME-0206153 22830:29082(+)
HNH endonuclease (CDS_0034)
MGV-GENOME-0204893 22419:28847(+)
HNH endonuclease (CDS_0034)
MGV-GENOME-0211097 22419:28410(+)
HNH endonuclease (CDS_0035)
MGV-GENOME-0205328 23554:28933(+)
CDS_0031
MGV-GENOME-0191985 23036:26580(+)
CDS_0033
MGV-GENOME-0190537 23464:26343(+)
CDS_0031
CDS_0032
MGV-GENOME-0201690 22809:28272(+)
CDS_0031
CDS_0033
MGV-GENOME-4395730 23456:27232(+)
MGV-GENOME-0218185 22934:29698(+)
CDS_0032
CDS_0034
CDS_0033
CDS_0035
MGV-GENOME-0201844 22790:28299(+)
MGV-GENOME-0216145 22804:30015(+)
CDS_0032
CDS_0031
CDS_0033
CDS_0034
CDS_0036
MGV-GENOME-0210641 22933:28823(+)
MGV-GENOME-0211605 22803:30023(+)
MGV-GENOME-0207749 22733:29349(+)
MGV-GENOME-0204692 22948:28815(+)
CDS_0031
CDS_0033
CDS_0032
CDS_0034
MGV-GENOME-0203848 22923:27734(+)
CDS_0032
CDS_0033
MGV-GENOME-0206702 23600:29174(+)
phosphoadenosine phosphosulfate reductase (CDS_0037)
MGV-GENOME-0216950 23563:31015(+)
MGV-GENOME-0190802 22922:26385(+)
uvig_228492 23360:31132(+)
MGV-GENOME-0217597 23360:30286(+)
MGV-GENOME-0231521 23012:33615(+)
MGV-GENOME-0198932 22961:27782(+)
CDS_0032
CDS_0030
CDS_0031
CDS_0033
MGV-GENOME-0197972 22961:27615(+)
CDS_0031
CDS_0025
CDS_0030
CDS_0032
CDS_0033
MGV-GENOME-0203334 22402:28563(+)
CDS_0030
CDS_0031
MGV-GENOME-0201350 22332:28209(+)
HNH endonuclease (CDS_0032)
MGV-GENOME-0206409 22853:29127(+)
CDS_0032
CDS_0033
CDS_0034
CDS_0035
MGV-GENOME-0208559 22905:29490(+)
protease (CDS_0038)
uvig_47245 22910:31804(+)
4000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function
Virulence