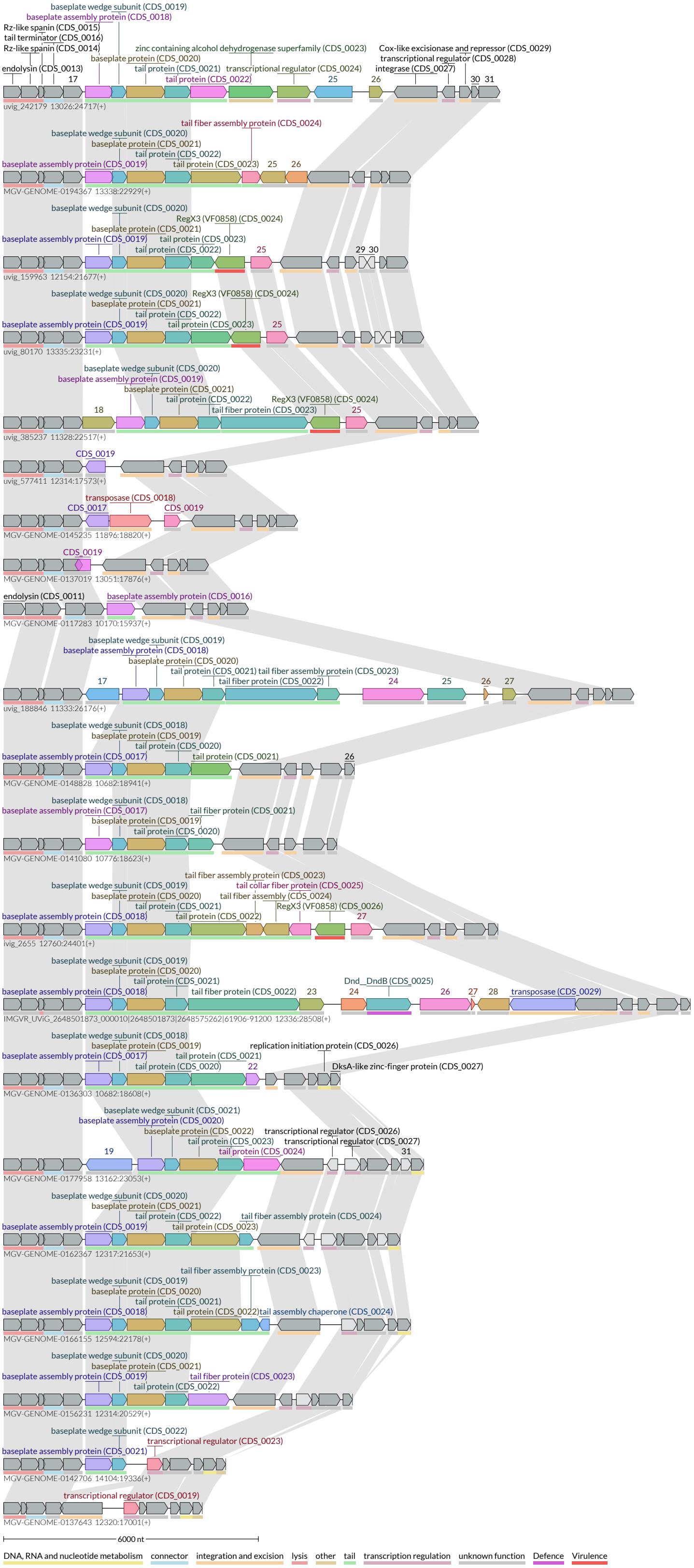
baseplate wedge subunit (CDS_0019)
baseplate assembly protein (CDS_0018)
Rz-like spanin (CDS_0015)
tail terminator (CDS_0016)
Rz-like spanin (CDS_0014)
zinc containing alcohol dehydrogenase superfamily (CDS_0023)
Cox-like excisionase and repressor (CDS_0029)
baseplate protein (CDS_0020)
transcriptional regulator (CDS_0028)
endolysin (CDS_0013)
tail protein (CDS_0021)
transcriptional regulator (CDS_0024)
integrase (CDS_0027)
17
tail protein (CDS_0022)
25
26
30
31
uvig_242179 13026:24717(+)
tail fiber assembly protein (CDS_0024)
baseplate wedge subunit (CDS_0020)
baseplate protein (CDS_0021)
tail protein (CDS_0022)
baseplate assembly protein (CDS_0019)
tail protein (CDS_0023)
25
26
MGV-GENOME-0194367 13338:22929(+)
baseplate wedge subunit (CDS_0020)
RegX3 (VF0858) (CDS_0024)
baseplate protein (CDS_0021)
baseplate assembly protein (CDS_0019)
tail protein (CDS_0023)
tail protein (CDS_0022)
25
29
30
uvig_159963 12154:21677(+)
baseplate wedge subunit (CDS_0020)
RegX3 (VF0858) (CDS_0024)
baseplate protein (CDS_0021)
tail protein (CDS_0022)
baseplate assembly protein (CDS_0019)
tail protein (CDS_0023)
25
uvig_80170 13335:23231(+)
baseplate wedge subunit (CDS_0020)
baseplate assembly protein (CDS_0019)
baseplate protein (CDS_0021)
tail protein (CDS_0022)
RegX3 (VF0858) (CDS_0024)
18
tail fiber protein (CDS_0023)
25
uvig_385237 11328:22517(+)
CDS_0019
uvig_577411 12314:17573(+)
transposase (CDS_0018)
CDS_0017
CDS_0019
MGV-GENOME-0145235 11896:18820(+)
CDS_0019
MGV-GENOME-0137019 13051:17876(+)
endolysin (CDS_0011)
baseplate assembly protein (CDS_0016)
MGV-GENOME-0117283 10170:15937(+)
baseplate wedge subunit (CDS_0019)
baseplate assembly protein (CDS_0018)
baseplate protein (CDS_0020)
tail protein (CDS_0021)
tail fiber assembly protein (CDS_0023)
17
tail fiber protein (CDS_0022)
24
25
26
27
uvig_188846 11333:26176(+)
baseplate wedge subunit (CDS_0018)
baseplate protein (CDS_0019)
tail protein (CDS_0020)
baseplate assembly protein (CDS_0017)
tail protein (CDS_0021)
26
MGV-GENOME-0148828 10682:18941(+)
baseplate wedge subunit (CDS_0018)
baseplate assembly protein (CDS_0017)
tail fiber protein (CDS_0021)
baseplate protein (CDS_0019)
tail protein (CDS_0020)
MGV-GENOME-0141080 10776:18623(+)
tail fiber assembly protein (CDS_0023)
baseplate wedge subunit (CDS_0019)
tail collar fiber protein (CDS_0025)
baseplate protein (CDS_0020)
tail fiber assembly (CDS_0024)
tail protein (CDS_0021)
RegX3 (VF0858) (CDS_0026)
baseplate assembly protein (CDS_0018)
tail protein (CDS_0022)
27
ivig_2655 12760:24401(+)
baseplate wedge subunit (CDS_0019)
baseplate protein (CDS_0020)
tail protein (CDS_0021)
Dnd__DndB (CDS_0025)
baseplate assembly protein (CDS_0018)
tail fiber protein (CDS_0022)
23
24
26
27
28
transposase (CDS_0029)
IMGVR_UViG_2648501873_000010|2648501873|2648575262|61906-91200 12336:28508(+)
baseplate wedge subunit (CDS_0018)
baseplate protein (CDS_0019)
replication initiation protein (CDS_0026)
baseplate assembly protein (CDS_0017)
tail protein (CDS_0021)
tail protein (CDS_0020)
22
DksA-like zinc-finger protein (CDS_0027)
MGV-GENOME-0136303 10682:18608(+)
baseplate wedge subunit (CDS_0021)
baseplate assembly protein (CDS_0020)
baseplate protein (CDS_0022)
transcriptional regulator (CDS_0026)
tail protein (CDS_0023)
transcriptional regulator (CDS_0027)
19
tail protein (CDS_0024)
31
MGV-GENOME-0177958 13162:23053(+)
baseplate wedge subunit (CDS_0020)
baseplate protein (CDS_0021)
tail protein (CDS_0022)
tail fiber assembly protein (CDS_0024)
baseplate assembly protein (CDS_0019)
tail protein (CDS_0023)
MGV-GENOME-0162367 12317:21653(+)
tail fiber assembly protein (CDS_0023)
baseplate wedge subunit (CDS_0019)
baseplate protein (CDS_0020)
tail protein (CDS_0021)
baseplate assembly protein (CDS_0018)
tail protein (CDS_0022)
tail assembly chaperone (CDS_0024)
MGV-GENOME-0166155 12594:22178(+)
baseplate wedge subunit (CDS_0020)
baseplate protein (CDS_0021)
baseplate assembly protein (CDS_0019)
tail fiber protein (CDS_0023)
tail protein (CDS_0022)
MGV-GENOME-0156231 12314:20529(+)
baseplate wedge subunit (CDS_0022)
transcriptional regulator (CDS_0023)
baseplate assembly protein (CDS_0021)
MGV-GENOME-0142706 14104:19336(+)
transcriptional regulator (CDS_0019)
MGV-GENOME-0137643 12320:17001(+)
6000 nt
DNA, RNA and nucleotide metabolism
connector
integration and excision
lysis
other
tail
transcription regulation
unknown function
Defence
Virulence