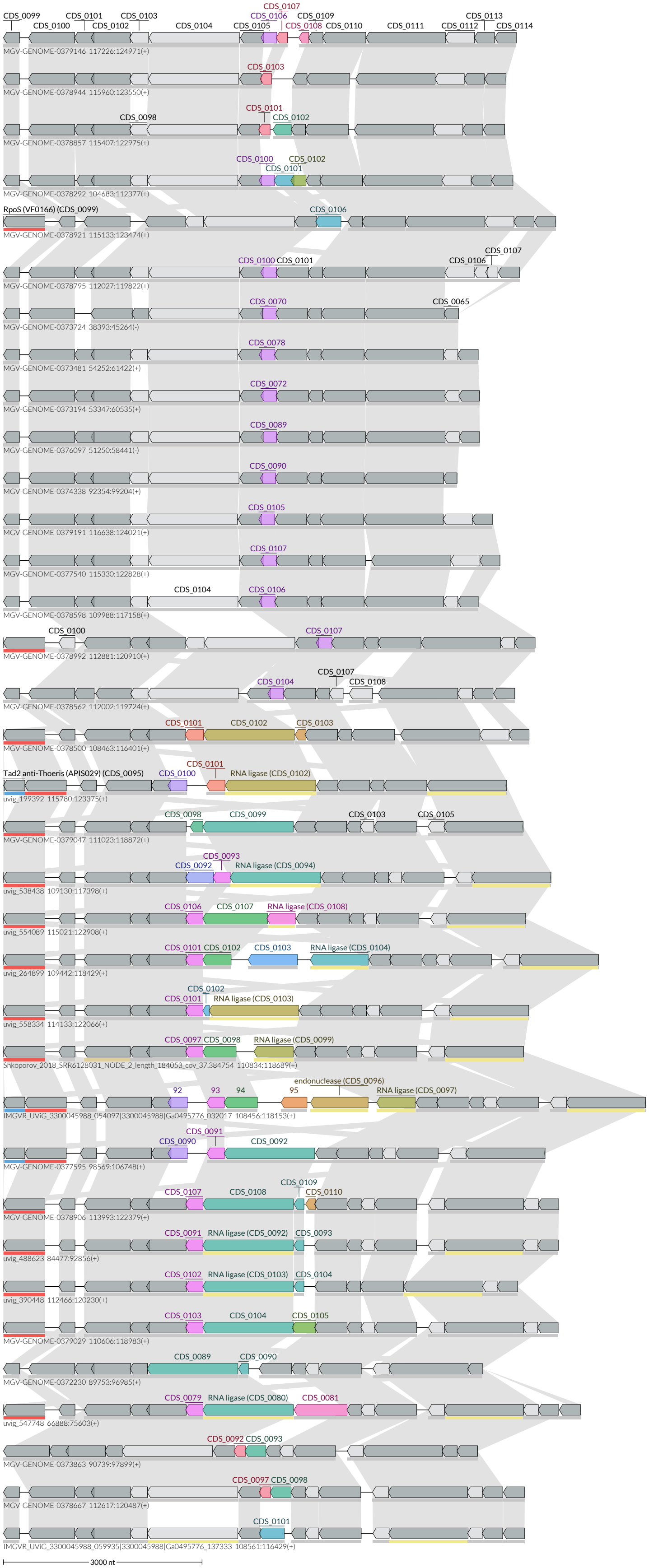
CDS_0099
CDS_0100
CDS_0101
CDS_0102
CDS_0103
CDS_0104
CDS_0107
CDS_0106
CDS_0105
CDS_0108
CDS_0109
CDS_0110
CDS_0111
CDS_0112
CDS_0113
CDS_0114
MGV-GENOME-0379146 117226:124971(+)
CDS_0103
MGV-GENOME-0378944 115960:123550(+)
CDS_0101
CDS_0098
CDS_0102
MGV-GENOME-0378857 115407:122975(+)
CDS_0100
CDS_0102
CDS_0101
MGV-GENOME-0378292 104683:112377(+)
RpoS (VF0166) (CDS_0099)
CDS_0106
MGV-GENOME-0378921 115133:123474(+)
CDS_0107
CDS_0100
CDS_0101
CDS_0106
MGV-GENOME-0378795 112027:119822(+)
CDS_0070
CDS_0065
MGV-GENOME-0373724 38393:45264(-)
CDS_0078
MGV-GENOME-0373481 54252:61422(+)
CDS_0072
MGV-GENOME-0373194 53347:60535(+)
CDS_0089
MGV-GENOME-0376097 51250:58441(-)
CDS_0090
MGV-GENOME-0374338 92354:99204(+)
CDS_0105
MGV-GENOME-0379191 116638:124021(+)
CDS_0107
MGV-GENOME-0377540 115330:122828(+)
CDS_0104
CDS_0106
MGV-GENOME-0378598 109988:117158(+)
CDS_0100
CDS_0107
MGV-GENOME-0378992 112881:120910(+)
CDS_0107
CDS_0104
CDS_0108
MGV-GENOME-0378562 112002:119724(+)
CDS_0101
CDS_0102
CDS_0103
MGV-GENOME-0378500 108463:116401(+)
CDS_0101
Tad2 anti-Thoeris (APIS029) (CDS_0095)
CDS_0100
RNA ligase (CDS_0102)
uvig_199392 115780:123375(+)
CDS_0098
CDS_0099
CDS_0103
CDS_0105
MGV-GENOME-0379047 111023:118872(+)
CDS_0093
CDS_0092
RNA ligase (CDS_0094)
uvig_538438 109130:117398(+)
CDS_0106
CDS_0107
RNA ligase (CDS_0108)
uvig_554089 115021:122908(+)
CDS_0101
CDS_0102
CDS_0103
RNA ligase (CDS_0104)
uvig_264899 109442:118429(+)
CDS_0102
CDS_0101
RNA ligase (CDS_0103)
uvig_558334 114133:122066(+)
CDS_0097
CDS_0098
RNA ligase (CDS_0099)
Shkoporov_2018_SRR6128031_NODE_2_length_184053_cov_37.384754 110834:118689(+)
endonuclease (CDS_0096)
92
93
94
95
RNA ligase (CDS_0097)
IMGVR_UViG_3300045988_054097|3300045988|Ga0495776_032017 108456:118153(+)
CDS_0091
CDS_0090
CDS_0092
MGV-GENOME-0377595 98569:106748(+)
CDS_0109
CDS_0107
CDS_0108
CDS_0110
MGV-GENOME-0378906 113993:122379(+)
CDS_0091
RNA ligase (CDS_0092)
CDS_0093
uvig_488623 84477:92856(+)
CDS_0102
RNA ligase (CDS_0103)
CDS_0104
uvig_390448 112466:120230(+)
CDS_0103
CDS_0104
CDS_0105
MGV-GENOME-0379029 110606:118983(+)
CDS_0089
CDS_0090
MGV-GENOME-0372230 89753:96985(+)
CDS_0079
RNA ligase (CDS_0080)
CDS_0081
uvig_547748 66888:75603(+)
CDS_0092
CDS_0093
MGV-GENOME-0373863 90739:97899(+)
CDS_0097
CDS_0098
MGV-GENOME-0378667 112617:120487(+)
CDS_0101
IMGVR_UViG_3300045988_059935|3300045988|Ga0495776_137333 108561:116429(+)
3000 nt
DNA, RNA and nucleotide metabolism
other
unknown function
Virulence
Anti-defence