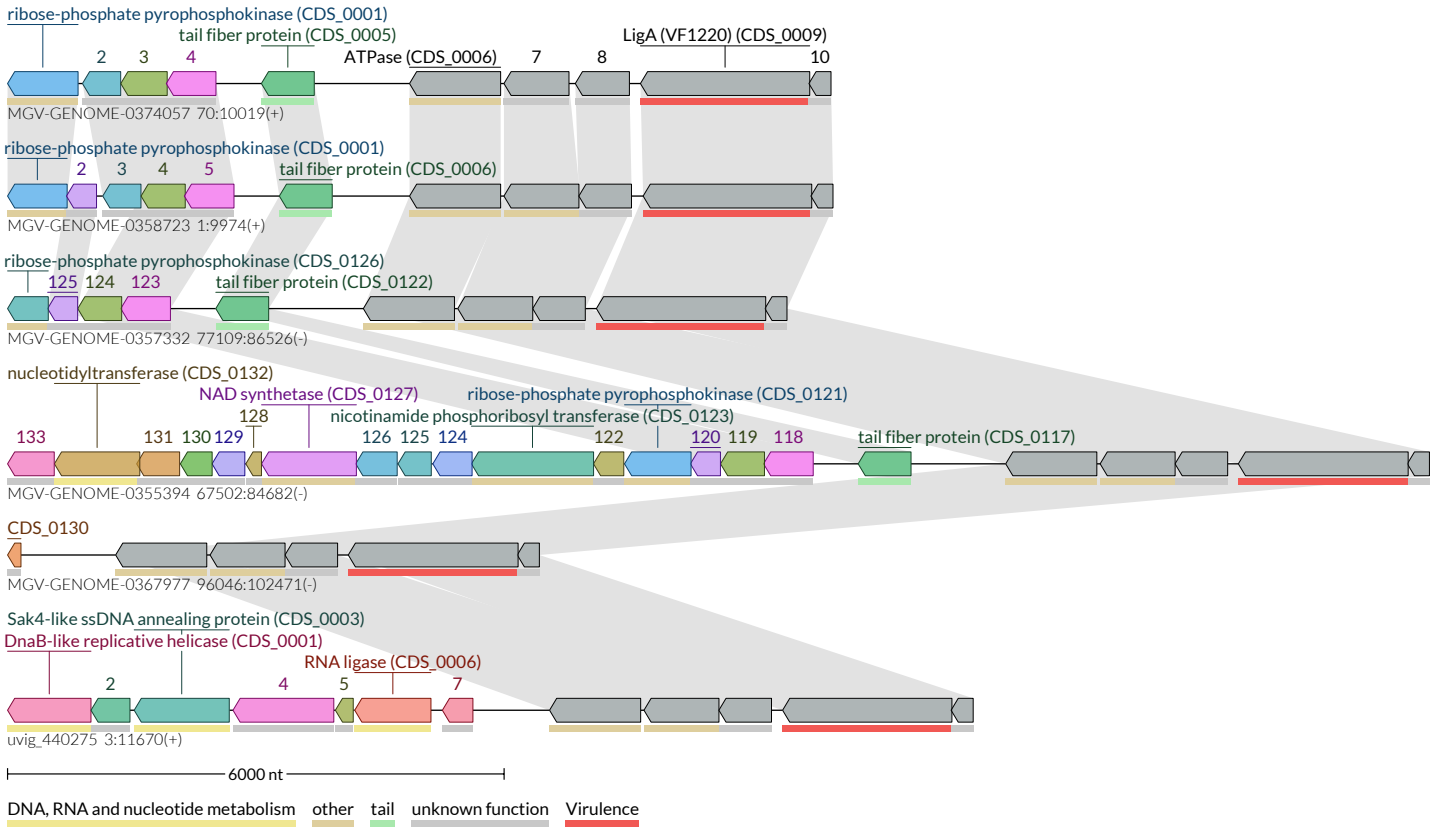
ribose-phosphate pyrophosphokinase (CDS_0001)
tail fiber protein (CDS_0005)
LigA (VF1220) (CDS_0009)
2
3
4
ATPase (CDS_0006)
7
8
10
MGV-GENOME-0374057 70:10019(+)
ribose-phosphate pyrophosphokinase (CDS_0001)
2
3
4
5
tail fiber protein (CDS_0006)
MGV-GENOME-0358723 1:9974(+)
ribose-phosphate pyrophosphokinase (CDS_0126)
125
124
123
tail fiber protein (CDS_0122)
MGV-GENOME-0357332 77109:86526(-)
nucleotidyltransferase (CDS_0132)
NAD synthetase (CDS_0127)
ribose-phosphate pyrophosphokinase (CDS_0121)
128
nicotinamide phosphoribosyl transferase (CDS_0123)
133
131
130
129
126
125
124
122
120
119
118
tail fiber protein (CDS_0117)
MGV-GENOME-0355394 67502:84682(-)
CDS_0130
MGV-GENOME-0367977 96046:102471(-)
Sak4-like ssDNA annealing protein (CDS_0003)
DnaB-like replicative helicase (CDS_0001)
RNA ligase (CDS_0006)
2
4
5
7
uvig_440275 3:11670(+)
6000 nt
DNA, RNA and nucleotide metabolism
other
tail
unknown function
Virulence