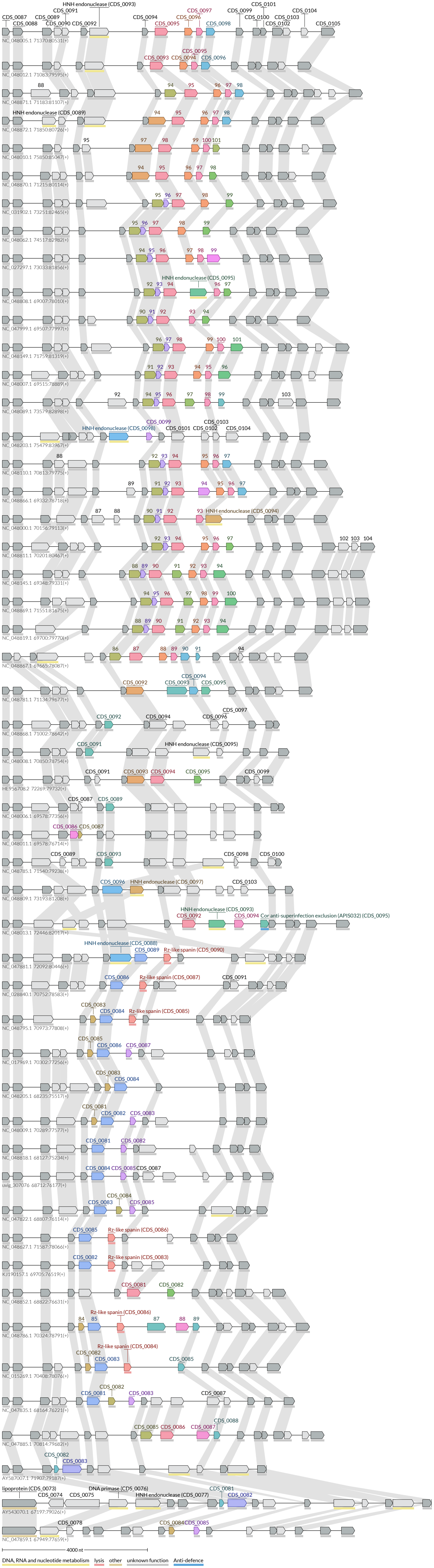
HNH endonuclease (CDS_0093)
CDS_0091
CDS_0087
CDS_0089
CDS_0088
CDS_0090
CDS_0092
CDS_0094
CDS_0097
CDS_0096
CDS_0095
CDS_0098
CDS_0101
CDS_0099
CDS_0100
CDS_0103
CDS_0104
CDS_0102
CDS_0105
NC_048005.1 71370:80531(+)
CDS_0095
CDS_0093
CDS_0094
CDS_0096
NC_048012.1 71083:79595(+)
88
94
95
96
97
98
NC_048871.1 71183:81107(+)
HNH endonuclease (CDS_0089)
94
95
96
97
98
NC_048872.1 71850:80726(+)
95
97
98
99
100
101
NC_048010.1 75850:85047(+)
94
95
96
97
98
NC_048870.1 71215:80114(+)
95
96
97
98
99
NC_031902.1 73251:82465(+)
95
96
97
98
99
NC_048062.1 74517:82982(+)
94
95
96
97
98
99
NC_027297.1 73033:81856(+)
HNH endonuclease (CDS_0095)
92
93
94
96
97
NC_048808.1 69007:78010(+)
90
91
92
93
94
NC_047999.1 69507:77997(+)
96
97
98
99
100
101
NC_048149.1 71759:81319(+)
91
92
93
94
95
96
NC_048007.1 69515:78889(+)
92
94
95
96
97
98
99
103
NC_048089.1 73579:82898(+)
CDS_0099
CDS_0103
HNH endonuclease (CDS_0098)
CDS_0101
CDS_0102
CDS_0104
NC_048203.1 75479:83967(+)
88
92
93
94
95
96
97
NC_048110.1 70813:79775(+)
89
91
92
93
94
95
96
97
NC_048866.1 69332:78718(+)
87
88
90
91
92
93
HNH endonuclease (CDS_0094)
NC_048000.1 70156:79113(+)
92
93
94
95
96
97
102
103
104
NC_048811.1 70201:80467(+)
88
89
90
91
92
93
94
NC_048145.1 69348:79331(+)
94
95
96
97
98
99
100
NC_048869.1 71551:81675(+)
88
89
90
91
92
93
94
NC_048819.1 69700:79770(+)
86
87
88
89
90
91
94
NC_048867.1 69665:78087(+)
CDS_0094
CDS_0092
CDS_0093
CDS_0095
NC_048781.1 71134:79677(+)
CDS_0097
CDS_0092
CDS_0094
CDS_0096
NC_048868.1 71002:78642(+)
CDS_0091
HNH endonuclease (CDS_0095)
NC_048008.1 70850:78754(+)
CDS_0091
CDS_0093
CDS_0094
CDS_0095
CDS_0099
HE956708.2 72269:79732(+)
CDS_0087
CDS_0089
NC_048006.1 69578:77356(+)
CDS_0086
CDS_0087
NC_048011.1 69578:76714(+)
CDS_0089
CDS_0093
CDS_0098
CDS_0100
NC_048785.1 71540:79238(+)
CDS_0096
HNH endonuclease (CDS_0097)
CDS_0103
NC_048809.1 73193:81208(+)
HNH endonuclease (CDS_0093)
CDS_0092
CDS_0094
Cor anti-superinfection exclusion (APIS032) (CDS_0095)
NC_048013.1 72446:82017(+)
HNH endonuclease (CDS_0088)
CDS_0089
Rz-like spanin (CDS_0090)
NC_047881.1 72092:80446(+)
CDS_0086
Rz-like spanin (CDS_0087)
CDS_0091
NC_028840.1 70752:78583(+)
CDS_0083
CDS_0084
Rz-like spanin (CDS_0085)
NC_048795.1 70973:77808(+)
CDS_0085
CDS_0086
CDS_0087
NC_017969.1 70302:77256(+)
CDS_0083
CDS_0084
NC_048205.1 68235:75517(+)
CDS_0081
CDS_0082
CDS_0083
NC_048009.1 70289:77577(+)
CDS_0081
CDS_0082
NC_048818.1 68127:75234(+)
CDS_0084
CDS_0085
CDS_0087
uvig_307076 68712:76177(+)
CDS_0084
CDS_0083
CDS_0085
NC_047822.1 68807:76114(+)
CDS_0085
Rz-like spanin (CDS_0086)
NC_048627.1 71587:78066(+)
CDS_0082
Rz-like spanin (CDS_0083)
KJ190157.1 69705:76519(+)
CDS_0081
CDS_0082
NC_048852.1 68822:76631(+)
Rz-like spanin (CDS_0086)
84
85
87
88
89
NC_048786.1 70324:78791(+)
Rz-like spanin (CDS_0084)
CDS_0082
CDS_0083
CDS_0085
NC_015269.1 70408:78076(+)
CDS_0082
CDS_0081
CDS_0083
CDS_0087
NC_047835.1 68164:76221(+)
CDS_0088
CDS_0085
CDS_0086
CDS_0087
NC_047885.1 70814:79682(+)
CDS_0082
CDS_0083
AY587007.1 71907:79187(+)
lipoprotein (CDS_0073)
CDS_0074
CDS_0075
DNA primase (CDS_0076)
HNH endonuclease (CDS_0077)
CDS_0081
CDS_0082
AY543070.1 67197:79026(+)
CDS_0078
CDS_0084
CDS_0085
NC_047859.1 67949:77659(+)
4000 nt
DNA, RNA and nucleotide metabolism
lysis
other
unknown function
Anti-defence