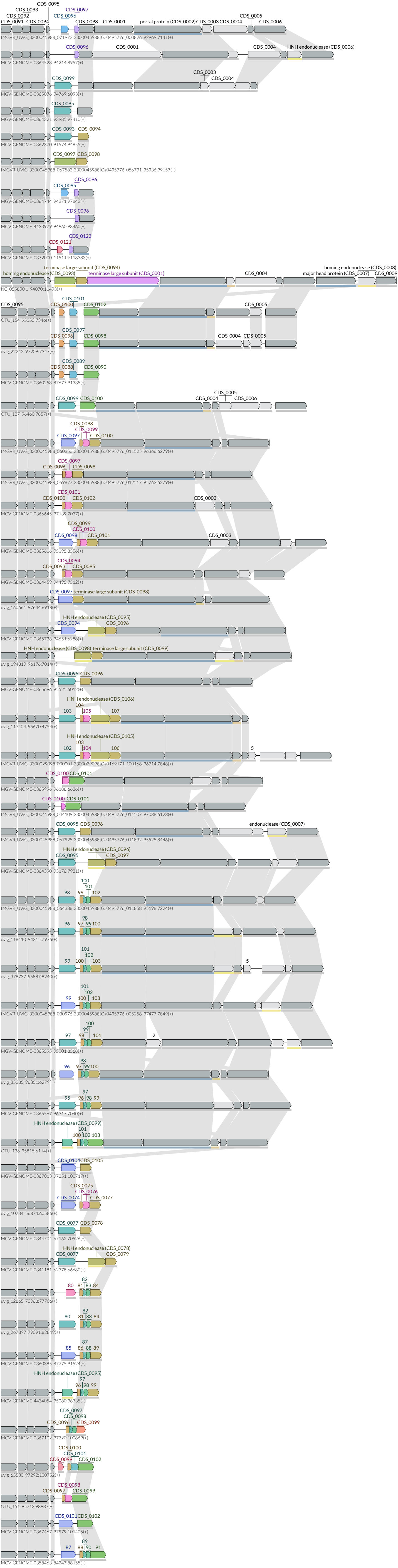
CDS_0095
CDS_0093
CDS_0097
CDS_0092
CDS_0096
CDS_0005
CDS_0091
CDS_0094
CDS_0098
CDS_0001
portal protein (CDS_0002)
CDS_0003
CDS_0004
CDS_0006
IMGVR_UViG_3300045988_071973|3300045988|Ga0495776_000826 92969:7141(+)
CDS_0096
CDS_0001
CDS_0004
HNH endonuclease (CDS_0006)
MGV-GENOME-0364528 94214:8957(+)
CDS_0003
CDS_0099
CDS_0004
MGV-GENOME-0365076 94769:6093(+)
CDS_0095
MGV-GENOME-0364321 93985:97410(+)
CDS_0093
CDS_0094
MGV-GENOME-0362370 91574:94855(+)
CDS_0097
CDS_0098
IMGVR_UViG_3300045988_067583|3300045988|Ga0495776_056791 95936:99157(+)
CDS_0096
CDS_0095
MGV-GENOME-0364744 94371:97843(+)
CDS_0096
MGV-GENOME-4433979 94960:98460(+)
CDS_0122
CDS_0121
MGV-GENOME-0372000 115114:118383(+)
terminase large subunit (CDS_0094)
homing endonuclease (CDS_0008)
homing endonuclease (CDS_0093)
terminase large subunit (CDS_0001)
CDS_0004
major head protein (CDS_0007)
CDS_0009
NC_055890.1 94070:11493(+)
CDS_0101
CDS_0095
CDS_0100
CDS_0102
CDS_0005
OTU_154 95053:7346(+)
CDS_0097
CDS_0096
CDS_0098
CDS_0004
CDS_0005
uvig_22242 97209:7347(+)
CDS_0089
CDS_0088
CDS_0090
MGV-GENOME-0360258 87677:91335(+)
CDS_0005
CDS_0099
CDS_0100
CDS_0004
CDS_0006
OTU_127 96460:7857(+)
CDS_0098
CDS_0099
CDS_0097
CDS_0100
IMGVR_UViG_3300045988_060350|3300045988|Ga0495776_011525 96366:6279(+)
CDS_0097
CDS_0096
CDS_0098
IMGVR_UViG_3300045988_069877|3300045988|Ga0495776_012517 95763:6279(+)
CDS_0101
CDS_0100
CDS_0102
CDS_0003
MGV-GENOME-0366645 97139:7037(+)
CDS_0099
CDS_0100
CDS_0098
CDS_0101
CDS_0003
MGV-GENOME-0365616 95195:8506(+)
CDS_0094
CDS_0093
CDS_0095
MGV-GENOME-0364459 94495:7512(+)
CDS_0097
terminase large subunit (CDS_0098)
uvig_160661 97644:6918(+)
HNH endonuclease (CDS_0095)
CDS_0094
CDS_0096
MGV-GENOME-0365738 94651:6288(+)
HNH endonuclease (CDS_0098)
terminase large subunit (CDS_0099)
uvig_194819 96176:7014(+)
CDS_0095
CDS_0096
MGV-GENOME-0365696 95525:6012(+)
HNH endonuclease (CDS_0106)
104
103
105
107
uvig_117404 96670:4754(+)
HNH endonuclease (CDS_0105)
103
102
104
106
5
IMGVR_UViG_3300029098_000001|3300029098|Ga0169171_100168 96714:7848(+)
CDS_0100
CDS_0101
MGV-GENOME-0365996 96188:6626(+)
CDS_0100
CDS_0101
IMGVR_UViG_3300045988_044109|3300045988|Ga0495776_011507 97038:6123(+)
CDS_0095
CDS_0096
endonuclease (CDS_0007)
IMGVR_UViG_3300045988_067925|3300045988|Ga0495776_011832 95525:8446(+)
HNH endonuclease (CDS_0096)
CDS_0095
CDS_0097
MGV-GENOME-0364390 93176:7921(+)
100
101
98
99
102
IMGVR_UViG_3300045988_064338|3300045988|Ga0495776_011858 95198:7224(+)
98
96
97
99
100
uvig_118110 94215:7976(+)
101
102
99
100
103
5
uvig_378737 96887:8240(+)
101
102
99
100
103
IMGVR_UViG_3300045988_030976|3300045988|Ga0495776_005258 97477:7849(+)
100
99
97
98
101
2
MGV-GENOME-0365595 95001:8568(+)
98
96
97
99
100
uvig_35385 96351:6279(+)
97
95
96
98
99
MGV-GENOME-0366567 96317:7040(+)
HNH endonuclease (CDS_0099)
101
100
102
103
OTU_136 95815:6114(+)
CDS_0104
CDS_0105
MGV-GENOME-0367013 97351:100717(+)
CDS_0075
CDS_0076
CDS_0074
CDS_0077
uvig_10734 56874:60586(+)
CDS_0077
CDS_0078
MGV-GENOME-0344704 67162:70526(+)
HNH endonuclease (CDS_0078)
CDS_0077
CDS_0079
MGV-GENOME-0341181 62378:66680(+)
82
80
81
83
84
uvig_12865 73968:77706(+)
82
80
81
83
84
uvig_267897 79091:82849(+)
87
85
86
88
89
MGV-GENOME-0360385 87775:91524(+)
HNH endonuclease (CDS_0095)
97
96
98
99
MGV-GENOME-4434054 95080:98735(+)
CDS_0097
CDS_0098
CDS_0096
CDS_0099
MGV-GENOME-0367102 97720:100869(+)
CDS_0100
CDS_0101
CDS_0099
CDS_0102
uvig_65530 97292:100752(+)
CDS_0098
CDS_0097
CDS_0099
OTU_151 95713:98937(+)
CDS_0101
CDS_0102
MGV-GENOME-0367467 97979:101405(+)
89
87
88
90
91
MGV-GENOME-0358463 84247:88155(+)
5000 nt
DNA, RNA and nucleotide metabolism
head and packaging
other
unknown function