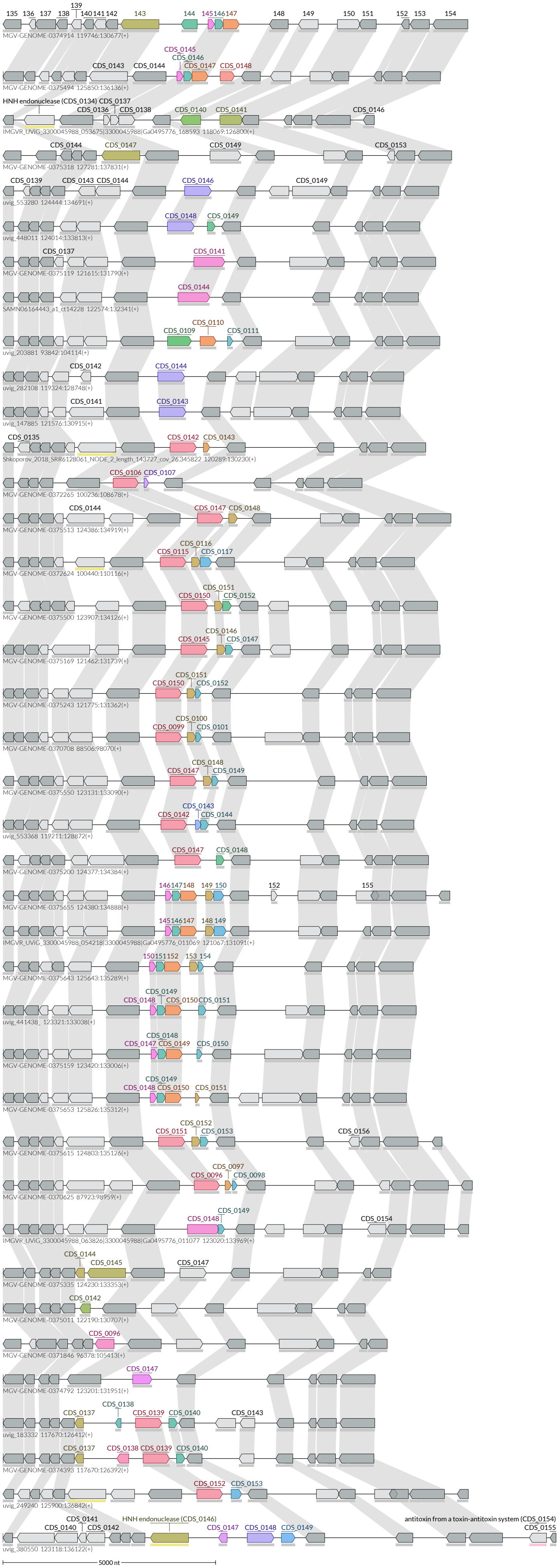
135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154
MGV-GENOME-0374914 119746:130677(+)
CDS_0145 CDS_0146 CDS_0143 CDS_0144 CDS_0147 CDS_0148
MGV-GENOME-0375494 125850:136136(+)
HNH endonuclease (CDS_0134) CDS_0137 CDS_0136 CDS_0138 CDS_0140 CDS_0141 CDS_0146
IMGVR_UViG_3300045988_053675|3300045988|Ga0495776_168593 118069:126800(+)
CDS_0144 CDS_0147 CDS_0149 CDS_0153
MGV-GENOME-0375318 127281:137831(+)
CDS_0139 CDS_0143 CDS_0144 CDS_0146 CDS_0149
uvig_553280 124444:134691(+)
CDS_0148 CDS_0149
uvig_448011 124014:133813(+)
CDS_0137 CDS_0141
MGV-GENOME-0375119 121615:131790(+)
CDS_0144
SAMN06164443_a1_ct14228 122574:132341(+)
CDS_0110 CDS_0109 CDS_0111
uvig_203881 93842:104114(+)
CDS_0142 CDS_0144
uvig_282108 119324:128748(+)
CDS_0141 CDS_0143
uvig_147885 121576:130915(+)
CDS_0135 CDS_0142 CDS_0143
Shkoporov_2018_SRR6128061_NODE_2_length_143727_cov_26.345822 120289:130230(+)
CDS_0106 CDS_0107
MGV-GENOME-0372265 100236:108678(+)
CDS_0144 CDS_0147 CDS_0148
MGV-GENOME-0375513 124386:134919(+)
CDS_0116 CDS_0115 CDS_0117
MGV-GENOME-0372624 100440:110116(+)
CDS_0151 CDS_0150 CDS_0152
MGV-GENOME-0375500 123907:134126(+)
CDS_0146 CDS_0145 CDS_0147
MGV-GENOME-0375169 121462:131739(+)
CDS_0151 CDS_0150 CDS_0152
MGV-GENOME-0375243 121775:131362(+)
CDS_0100 CDS_0099 CDS_0101
MGV-GENOME-0370708 88506:98070(+)
CDS_0148 CDS_0147 CDS_0149
MGV-GENOME-0375550 123131:133090(+)
CDS_0143 CDS_0142 CDS_0144
uvig_553368 119211:128872(+)
CDS_0147 CDS_0148
MGV-GENOME-0375200 124377:134384(+)
146 147 148 149 150 152 155
MGV-GENOME-0375655 124380:134888(+)
145 146 147 148 149
IMGVR_UViG_3300045988_054218|3300045988|Ga0495776_011069 121067:131091(+)
150 151 152 153 154
MGV-GENOME-0375643 125643:135289(+)
CDS_0149 CDS_0148 CDS_0150 CDS_0151
uvig_441438_ 123321:133038(+)
CDS_0148 CDS_0147 CDS_0149 CDS_0150
MGV-GENOME-0375159 123420:133006(+)
CDS_0149 CDS_0148 CDS_0150 CDS_0151
MGV-GENOME-0375653 125826:135312(+)
CDS_0152 CDS_0151 CDS_0153 CDS_0156
MGV-GENOME-0375615 124803:135126(+)
CDS_0097 CDS_0096 CDS_0098
MGV-GENOME-0370625 87923:98959(+)
CDS_0149 CDS_0148 CDS_0154
IMGVR_UViG_3300045988_063826|3300045988|Ga0495776_011077 123020:133969(+)
CDS_0144 CDS_0145 CDS_0147
MGV-GENOME-0375335 124230:133353(+)
CDS_0142
MGV-GENOME-0375011 122190:130707(+)
CDS_0096
MGV-GENOME-0371846 96378:105413(+)
CDS_0147
MGV-GENOME-0374792 123201:131951(+)
CDS_0138 CDS_0137 CDS_0139 CDS_0140 CDS_0143
uvig_183332 117670:126412(+)
CDS_0137 CDS_0138 CDS_0139 CDS_0140
MGV-GENOME-0374393 117670:126392(+)
CDS_0152 CDS_0153
uvig_249240 125900:136842(+)
CDS_0141 CDS_0140 CDS_0142 HNH endonuclease (CDS_0146) CDS_0147 CDS_0148 CDS_0149 antitoxin from a toxin-antitoxin system (CDS_0154) CDS_0155
uvig_380550 123118:136122(+)
5000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
unknown function