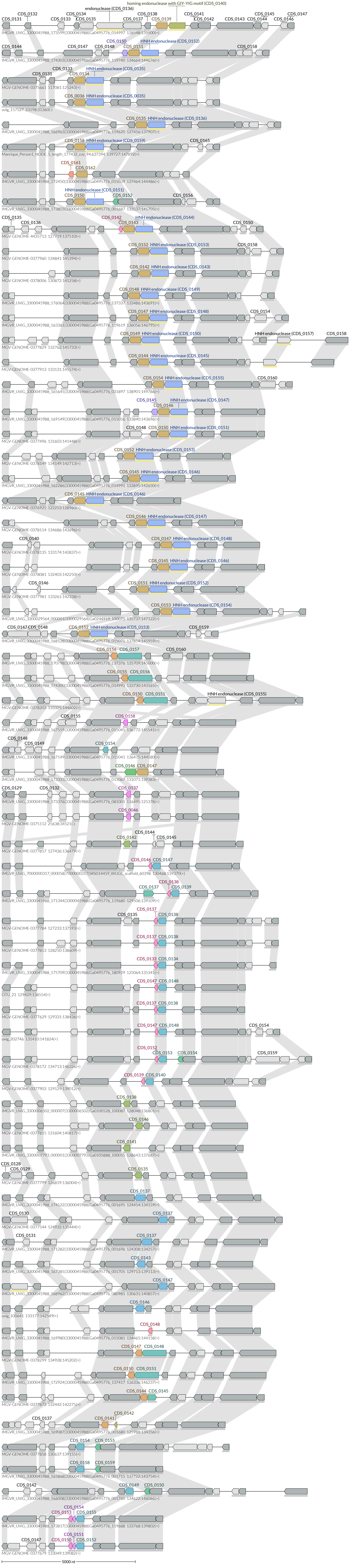
homing endonuclease with GIY-YIG motif (CDS_0140)
endonuclease (CDS_0136)
CDS_0131
CDS_0132
CDS_0133
CDS_0134
CDS_0135
CDS_0137
CDS_0138
CDS_0139
CDS_0141
CDS_0142
CDS_0143
CDS_0144
CDS_0145
CDS_0146
CDS_0147
IMGVR_UViG_3300045988_173599|3300045988|Ga0495776_014997 128548:139500(+)
CDS_0144
CDS_0147
CDS_0148
CDS_0150
CDS_0151
HNH endonuclease (CDS_0152)
CDS_0158
IMGVR_UViG_3300045988_174303|3300045988|Ga0495776_119740 134664:144676(+)
CDS_0133
CDS_0131
CDS_0134
HNH endonuclease (CDS_0135)
MGV-GENOME-0375661 117081:125243(+)
CDS_0036
HNH endonuclease (CDS_0035)
uvig_157527 23198:31360(-)
CDS_0135
HNH endonuclease (CDS_0136)
IMGVR_UViG_3300045988_166963|3300045988|Ga0495776_119620 127456:137907(+)
CDS_0158
HNH endonuclease (CDS_0159)
CDS_0165
Manrique_Person1_NODE_5_length_177432_cov_94.637394 139727:147892(+)
CDS_0161
CDS_0162
IMGVR_UViG_3300045988_172450|3300045988|Ga0495776_015039 137464:144486(+)
HNH endonuclease (CDS_0151)
CDS_0150
CDS_0152
CDS_0156
IMGVR_UViG_3300045988_173803|3300045988|Ga0495776_001687 133537:141705(+)
CDS_0135
CDS_0136
CDS_0142
CDS_0143
HNH endonuclease (CDS_0144)
CDS_0150
MGV-GENOME-4435713 127719:137510(+)
CDS_0152
HNH endonuclease (CDS_0153)
CDS_0158
MGV-GENOME-0377960 134841:145394(+)
CDS_0142
HNH endonuclease (CDS_0143)
MGV-GENOME-0378006 130872:141258(+)
CDS_0148
HNH endonuclease (CDS_0149)
IMGVR_UViG_3300045988_176064|3300045988|Ga0495776_137337 133486:143691(+)
CDS_0147
HNH endonuclease (CDS_0148)
CDS_0154
IMGVR_UViG_3300045988_163361|3300045988|Ga0495776_119619 136056:146795(+)
CDS_0149
HNH endonuclease (CDS_0150)
HNH endonuclease (CDS_0157)
CDS_0158
MGV-GENOME-0377829 132762:145733(+)
CDS_0144
HNH endonuclease (CDS_0145)
MGV-GENOME-0377913 133131:145574(+)
CDS_0154
HNH endonuclease (CDS_0155)
CDS_0160
IMGVR_UViG_3300045988_165645|3300045988|Ga0495776_031897 138901:149786(+)
CDS_0145
CDS_0146
HNH endonuclease (CDS_0147)
IMGVR_UViG_3300045988_169149|3300045988|Ga0495776_015056 133840:143696(+)
CDS_0148
CDS_0150
HNH endonuclease (CDS_0151)
MGV-GENOME-0377496 131603:141448(+)
CDS_0152
HNH endonuclease (CDS_0153)
MGV-GENOME-0378149 134149:142713(+)
CDS_0145
HNH endonuclease (CDS_0146)
IMGVR_UViG_3300045988_162286|3300045988|Ga0495776_014991 133895:142650(+)
CDS_0145
HNH endonuclease (CDS_0146)
MGV-GENOME-0376925 122253:128960(+)
CDS_0146
HNH endonuclease (CDS_0147)
MGV-GENOME-0378114 134686:143696(+)
CDS_0140
CDS_0147
HNH endonuclease (CDS_0148)
MGV-GENOME-0378135 133174:142837(+)
CDS_0145
HNH endonuclease (CDS_0146)
MGV-GENOME-0378081 132403:142250(+)
CDS_0146
CDS_0151
HNH endonuclease (CDS_0152)
MGV-GENOME-0377981 133261:142338(+)
CDS_0153
HNH endonuclease (CDS_0154)
IMGVR_UViG_3300029564_000001|3300029564|Ga0244919_100075 135737:147122(+)
CDS_0147
CDS_0148
CDS_0152
HNH endonuclease (CDS_0153)
CDS_0159
IMGVR_UViG_3300045988_168128|3300045988|Ga0495776_015071 137854:145959(+)
CDS_0156
CDS_0157
CDS_0160
IMGVR_UViG_3300045988_170798|3300045988|Ga0495776_137376 135709:145000(+)
CDS_0155
CDS_0156
IMGVR_UViG_3300045988_174300|3300045988|Ga0495776_014993 133730:143165(+)
CDS_0150
CDS_0151
HNH endonuclease (CDS_0155)
MGV-GENOME-0378203 133325:144602(+)
CDS_0155
CDS_0158
IMGVR_UViG_3300045988_167559|3300045988|Ga0495776_015045 136772:145541(+)
CDS_0148
CDS_0149
CDS_0154
IMGVR_UViG_3300045988_167149|3300045988|Ga0495776_015041 136475:144580(+)
CDS_0146
CDS_0147
IMGVR_UViG_3300045988_173333|3300045988|Ga0495776_015067 131071:139383(+)
CDS_0129
CDS_0132
CDS_0137
IMGVR_UViG_3300045988_173376|3300045988|Ga0495776_081001 116495:125378(+)
CDS_0046
MGV-GENOME-0375112 25638:34521(-)
CDS_0144
CDS_0142
CDS_0145
MGV-GENOME-0377857 127436:136479(+)
CDS_0146
CDS_0147
IMGVR_UViG_7000000317_000058|7000000317|SRS014459_WUGC_scaffold_60398 130468:139370(+)
CDS_0138
CDS_0137
CDS_0139
IMGVR_UViG_3300045988_171344|3300045988|Ga0495776_119680 129506:139109(+)
CDS_0137
CDS_0135
CDS_0138
MGV-GENOME-0377784 127233:137593(+)
CDS_0137
CDS_0138
MGV-GENOME-0377813 128250:138609(+)
CDS_0133
CDS_0134
IMGVR_UViG_3300045988_175709|3300045988|Ga0495776_180929 125064:135341(+)
CDS_0147
CDS_0148
OTU_23 129429:138554(+)
CDS_0137
CDS_0138
MGV-GENOME-0377629 129331:138436(+)
CDS_0147
CDS_0148
CDS_0154
uvig_202746 131410:141824(+)
CDS_0152
CDS_0153
CDS_0154
CDS_0159
MGV-GENOME-0378172 134713:146326(+)
CDS_0139
CDS_0140
MGV-GENOME-0377903 129129:139012(+)
CDS_0138
IMGVR_UViG_3300006502_000007|3300006502|Ga0100528_100087 128048:136801(+)
CDS_0146
MGV-GENOME-0377815 131604:140817(+)
CDS_0141
IMGVR_UViG_3300007793_000001|3300007793|Ga0105888_100055 128643:137687(+)
CDS_0128
CDS_0129
CDS_0135
MGV-GENOME-0377799 126819:136004(+)
CDS_0137
IMGVR_UViG_3300045988_174122|3300045988|Ga0495776_001695 124454:134159(+)
CDS_0130
CDS_0137
MGV-GENOME-0377544 124932:135444(+)
CDS_0131
CDS_0137
IMGVR_UViG_3300045988_171282|3300045988|Ga0495776_001696 124308:134257(+)
CDS_0143
IMGVR_UViG_3300045988_167385|3300045988|Ga0495776_001705 129713:139113(+)
CDS_0147
IMGVR_UViG_3300045988_168962|3300045988|Ga0495776_080981 130631:140857(+)
CDS_0146
uvig_100641 133177:142549(+)
CDS_0148
IMGVR_UViG_3300045988_169980|3300045988|Ga0495776_015081 134465:144158(+)
CDS_0147
CDS_0148
MGV-GENOME-0378299 134928:145202(+)
CDS_0150
CDS_0151
IMGVR_UViG_3300045988_172924|3300045988|Ga0495776_137417 136336:146237(+)
CDS_0144
CDS_0145
MGV-GENOME-0377873 132442:142275(+)
CDS_0142
CDS_0137
CDS_0141
IMGVR_UViG_3300045988_169087|3300045988|Ga0495776_001680 125988:134356(+)
CDS_0154
CDS_0155
MGV-GENOME-0377858 130637:139155(+)
CDS_0158
CDS_0159
IMGVR_UViG_3300045988_165868|3300045988|Ga0495776_001715 137722:143754(+)
CDS_0142
CDS_0149
CDS_0150
IMGVR_UViG_3300045988_166008|3300045988|Ga0495776_001741 134622:146066(+)
CDS_0154
CDS_0153
CDS_0155
IMGVR_UViG_3300045988_173817|3300045988|Ga0495776_119688 133768:139802(+)
CDS_0151
CDS_0147
CDS_0150
CDS_0152
MGV-GENOME-0377679 133049:139082(+)
5000 nt
DNA, RNA and nucleotide metabolism
unknown function