CDS_0023 CDS_0022 CDS_0024 CDS_0025 CDS_0026 CDS_0027 CDS_0029 CDS_0028 CDS_0030 CDS_0031 CDS_0032 CDS_0033 CDS_0034 CDS_0035 CDS_0036
Ma_2019_SRR341591_NODE_441_length_24680_cov_8.944162 11696:18489(+)

CDS_0046 CDS_0045
MGV-GENOME-0370025 35139:41793(-)

CDS_0054 CDS_0053 CDS_0048
uvig_470636 42306:49033(-)

CDS_0054 CDS_0053 CDS_0048
MGV-GENOME-0331037 42306:49033(-)

CDS_0056 CDS_0055
uvig_138713 43124:49841(-)

CDS_0061 CDS_0055 CDS_0054
OTU_78 43136:49816(-)

CDS_0057 CDS_0056
uvig_55963 43681:50199(-)

CDS_0055
IMGVR_UViG_3300045988_075204|3300045988|Ga0495776_016663 44158:50731(-)

CDS_0047
IMGVR_UViG_3300045988_064892|3300045988|Ga0495776_177175 40126:45533(-)

CDS_0055 CDS_0054 CDS_0051
IMGVR_UViG_3300029565_000003|3300029565|Ga0244861_100074 43509:49241(-)

CDS_0061 CDS_0056 CDS_0055
uvig_517387 42433:49151(-)

CDS_0056 CDS_0055
uvig_250487 42539:49399(-)

CDS_0048 CDS_0047
MGV-GENOME-0322321 36496:42466(-)

CDS_0059 CDS_0058
MGV-GENOME-0369236 43115:48816(-)

CDS_0055 CDS_0054 CDS_0051
IMGVR_UViG_3300029578_000003|3300029578|Ga0245007_100131 42350:47947(-)

CDS_0057 CDS_0058 CDS_0056 CDS_0051
IMGVR_UViG_3300045988_073439|3300045988|Ga0495776_016713 42696:48648(-)

CDS_0055 CDS_0056 CDS_0054
IMGVR_UViG_3300045988_076151|3300045988|Ga0495776_074285 43108:49969(-)

CDS_0054
MGV-GENOME-0353570 42040:47561(-)

CDS_0058 CDS_0057
IMGVR_UViG_3300045988_073486|3300045988|Ga0495776_074432 42896:48587(-)

CDS_0056 CDS_0055 CDS_0050
MGV-GENOME-0358930 43117:48836(-)

CDS_0027 CDS_0028
uvig_296877 11783:17497(+)

CDS_0055 CDS_0054
IMGVR_UViG_3300045988_071917|3300045988|Ga0495776_016651 42733:48429(-)

CDS_0059 CDS_0058
MGV-GENOME-0367191 43919:49635(-)

CDS_0055 CDS_0053
uvig_157222 42873:49477(-)

CDS_0053
IMGVR_UViG_3300029643_000001|3300029643|Ga0245225_100078 43189:49501(-)

CDS_0056 CDS_0055
MGV-GENOME-0369419 44755:50732(-)

CDS_0032 CDS_0033
uvig_388269 13813:19657(+)

CDS_0059 CDS_0058 CDS_0053
IMGVR_UViG_3300045988_074136|3300045988|Ga0495776_016654 44012:49728(-)

CDS_0059 CDS_0058
MGV-GENOME-0369818 44012:49728(-)

CDS_0056 CDS_0057 CDS_0051
MGV-GENOME-0367130 42456:48696(-)

CDS_0027 CDS_0028
uvig_80919 13698:19932(-)

CDS_0064 CDS_0065 CDS_0059
IMGVR_UViG_3300045988_070775|3300045988|Ga0495776_102642 48776:55015(-)

CDS_0034 CDS_0033
MGV-GENOME-0330565 14589:20069(+)

CDS_0052 CDS_0053
IMGVR_UViG_3300045988_065393|3300045988|Ga0495776_112062 42723:48226(-)

CDS_0056 CDS_0057
IMGVR_UViG_3300045988_066191|3300045988|Ga0495776_103867 42879:48353(-)

CDS_0054 CDS_0059 CDS_0055
uvig_552492 43370:48708(-)

CDS_0051
CDS_0052 CDS_0046 CDS_0045
MGV-GENOME-0369405 41437:47657(-)

CDS_0058 CDS_0059 CDS_0054
MGV-GENOME-0369103 44750:50236(-)

CDS_0057 CDS_0056
MGV-GENOME-0347310 44121:49848(-)

CDS_0060 CDS_0059 CDS_0055
IMGVR_UViG_3300045988_073091|3300045988|Ga0495776_141101 44270:49967(-)

CDS_0057 CDS_0058 CDS_0056
IMGVR_UViG_3300045988_086173|3300045988|Ga0495776_016731 43023:49994(-)

CDS_0030 CDS_0029 CDS_0027 CDS_0022 CDS_0023 CDS_0021
uvig_259641 17667:24635(-)

CDS_0056 CDS_0055
MGV-GENOME-0369634 43922:50774(-)

CDS_0050 CDS_0049
MGV-GENOME-0370175 39771:46241(-)

CDS_0056 CDS_0055
IMGVR_UViG_3300045988_067299|3300045988|Ga0495776_074410 43922:50774(-)

CDS_0058 CDS_0057
MGV-GENOME-0370497 44197:50691(-)

CDS_0063 CDS_0060 CDS_0057 CDS_0056
MGV-GENOME-0370414 44174:50301(-)

CDS_0064 CDS_0062 CDS_0058 CDS_0057
MGV-GENOME-0368578 44020:50829(-)

CDS_0043 CDS_0041 CDS_0038
IMGVR_UViG_3300045988_064276|3300045988|Ga0495776_188379 34143:40519(-)

CDS_0056 CDS_0055 CDS_0050
MGV-GENOME-0370307 42771:49697(-)

CDS_0056 CDS_0055
IMGVR_UViG_3300045988_062345|3300045988|Ga0495776_016727 42771:49697(-)

CDS_0056 CDS_0055 CDS_0051
IMGVR_UViG_3300029049_000072|3300029049|Ga0169693_100049 41379:48841(-)

CDS_0064 CDS_0065
uvig_115608 37070:44532(+)

CDS_0061 CDS_0057 CDS_0056 CDS_0049
uvig_511522 43330:50618(-)

CDS_0051
MGV-GENOME-0352572 41342:47338(-)

CDS_0057 CDS_0056 CDS_0053
uvig_30475 43577:48955(-)

CDS_0025 CDS_0020 CDS_0019
MGV-GENOME-0370002 15453:22235(-)

CDS_0026
SAMEA2737822_a1_ct9779 17284:24201(-)

CDS_0062 CDS_0063 CDS_0057 CDS_0056
MGV-GENOME-0369670 43147:49304(-)

CDS_0059 CDS_0058 CDS_0056 CDS_0049
IMGVR_UViG_3300045988_065405|3300045988|Ga0495776_074368 42443:49905(-)

CDS_0056 CDS_0053
MGV-GENOME-0369685 42419:49708(-)

CDS_0019 CDS_0023 CDS_0020
uvig_26355 6237:12228(-)

CDS_0054 CDS_0055
IMGVR_UViG_3300045988_075200|3300045988|Ga0495776_141122 42530:48069(-)

CDS_0065 CDS_0060
MGV-GENOME-0336504 46214:49672(-)

CDS_0054 CDS_0049
IMGVR_UViG_3300045988_071935|3300045988|Ga0495776_017851 41933:49692(-)

CDS_0059 CDS_0058
IMGVR_UViG_3300045988_051636|3300045988|Ga0495776_037662 42592:49270(-)

CDS_0056 CDS_0060 CDS_0057 CDS_0054
MGV-GENOME-0370338 42414:48327(-)

CDS_0057 CDS_0058
IMGVR_UViG_3300045988_073438|3300045988|Ga0495776_141347 43742:49365(-)

CDS_0057
IMGVR_UViG_3300045988_089278|3300045988|Ga0495776_016718 43907:49310(-)

CDS_0052 CDS_0049 CDS_0048
MGV-GENOME-0369590 39143:44690(-)

CDS_0057 CDS_0052
MGV-GENOME-0370192 42540:49310(-)

CDS_0052
MGV-GENOME-0369136 41725:48217(-)

CDS_0055 CDS_0056
uvig_255002 42473:49237(-)

CDS_0056 CDS_0055 CDS_0049
IMGVR_UViG_3300045988_091733|3300045988|Ga0495776_164537 42304:47890(-)

CDS_0056
MGV-GENOME-4434878 43388:49920(-)

CDS_0054
uvig_106840 42473:49653(-)

CDS_0055 CDS_0048
MGV-GENOME-0370163 42173:48768(-)

CDS_0054 CDS_0050
IMGVR_UViG_3300029315_000001|3300029315|Ga0242753_100132 43803:50309(-)

CDS_0053 CDS_0046
MGV-GENOME-4434850 41607:48383(-)

CDS_0052 CDS_0050 CDS_0047
MGV-GENOME-0352334 37516:43213(-)

CDS_0049
IMGVR_UViG_3300045988_075196|3300045988|Ga0495776_056888 38878:45933(-)

CDS_0052
MGV-GENOME-0353352 42209:49241(-)

CDS_0032 CDS_0029
MGV-GENOME-0369843 17631:24470(-)

CDS_0053
MGV-GENOME-0369953 42448:48705(-)

CDS_0053 CDS_0048
MGV-GENOME-0369556 41085:48768(-)

CDS_0052 CDS_0044
uvig_536721 40783:48419(-)

CDS_0053 CDS_0052
MGV-GENOME-0369699 40811:48641(-)

CDS_0051
MGV-GENOME-0369955 40045:48155(-)

CDS_0050 CDS_0048 CDS_0045
MGV-GENOME-0369269 40428:47779(-)

CDS_0064 CDS_0058 CDS_0055
MGV-GENOME-0342644 42966:49883(-)

CDS_0058 CDS_0055 CDS_0054
uvig_324494 42317:47976(-)

3000 nt

unknown function