DNA binding protein (CDS_0040)
anti-termination protein Q-like (CDS_0047)
CDS_0038
CDS_0042
CDS_0044
CDS_0049
CDS_0037
CDS_0039
CDS_0041
CDS_0043
CDS_0045
DNA primase (CDS_0046)
CDS_0048
CDS_0050
IMGVR_UViG_2627853991_000005|2627853991|2627906181|1368378-1407290 28090:38912(+)
CDS_0043
IMGVR_UViG_2617271020_000005|2617271020|2617328134|98509-136779 28086:38270(+)
CDS_0045 CDS_0046
IMGVR_UViG_2609460123_000003|2609460123|2609535152|73768-112530 28183:38762(+)
CDS_0047
CDS_0043
CDS_0048
CDS_0052
IMGVR_UViG_2630968695_000004|2630968695|2631014445|1492105-1534033 31106:41928(+)
CDS_0046 CDS_0047
IMGVR_UViG_2609460130_000003|2609460130|2609535593|54479-94808 29507:40329(+)
CDS_0046
CDS_0050
IMGVR_UViG_2519899768_000002|2519899768|2519957247|2625214-2663230 28407:38016(+)
CDS_0043
IMGVR_UViG_2645727698_000003|2645727698|2645746391|3124065-3161764 28090:37699(+)
CDS_0046 CDS_0047
anti-termination protein Q-like (CDS_0050)
IMGVR_UViG_2627854019_000003|2627854019|2627909940|1120719-1160978 29956:40259(+)
CDS_0044 CDS_0045
IMGVR_UViG_2617271019_000001|2617271019|2617327882|13539-53061 28974:39522(+)
CDS_0049
IMGVR_UViG_2630968349_000001|2630968349|2630983849|1299373-1340250 30963:40877(+)
CDS_0043
CDS_0046 CDS_0047
IMGVR_UViG_2636415822_000006|2636415822|2636473731|1238279-1277252 28452:38973(+)
CDS_0047 CDS_0048
JukAB__JukA (CDS_0052)
IMGVR_UViG_2630968517_000002|2630968517|2631000415|1450541-1492765 31035:42224(+)
transcriptional repressor (CDS_0048)
CDS_0051
CDS_0055
IMGVR_UViG_2851313012_000004|2851313012|2851313012|2995328-3040560 35271:45232(+)
CDS_0044
CDS_0045
CDS_0048
CDS_0049
IMGVR_UViG_2636415650_000002|2636415650|2636443130|894049-935904 30739:41855(+)
CDS_0050 CDS_0051
CDS_0055
IMGVR_UViG_2872278132_000002|2872278132|2872278132|2210730-2266539 45921:55809(+)
CDS_0045 CDS_0046
IMGVR_UViG_2907789402_000002|2907789402|2907789403|1545329-1583481 28264:38152(+)
head-tail adaptor Ad1 (CDS_0002)
CDS_0048 CDS_0049
terminase large subunit (CDS_0001)
TemPhD_cluster_19320 34230:2284(+)
CDS_0049 CDS_0050
CDS_0054 CDS_0055
IMGVR_UViG_2654587518_000001|2654587518|2654588539|2978638-3022683 33061:44045(+)
CDS_0044 CDS_0045
IMGVR_UViG_2872302641_000004|2872302641|2872302641|2588405-2626482 26899:38077(+)
CDS_0049
CDS_0046
CDS_0050
IMGVR_UViG_2775507275_000006|2775507275|2775622399|2952953-2996015 31961:43035(+)
CDS_0059
CDS_0054
CDS_0058
IMGVR_UViG_2690316038_000008|2690316038|2690332442|107107-152217 34912:45110(+)
CDS_0034
CDS_0035
DNA binding protein (CDS_0039)
CDS_0045
IMGVR_UViG_641736129_000012|641736129|641755920|13347-51202 27012:37855(+)
DNA binding protein (CDS_0038)
IMGVR_UViG_2657244958_000002|2657244958|2657251274|147-38441 26854:38294(+)
CDS_0040
CDS_0041
IMGVR_UViG_2872320732_000002|2872320732|2872320732|1839734-1881002 28784:41268(+)
CDS_0047
transcriptional repressor (CDS_0049)
CDS_0048
IMGVR_UViG_2521172686_000001|2521172686|2521194444|1099073-1141481 31274:42408(+)
DNA binding protein (CDS_0052)
CDS_0051
CDS_0058
IMGVR_UViG_2900881136_000003|2900881136|2900881136|2726769-2774321 36638:47552(+)
DNA binding protein (CDS_0042)
IMGVR_UViG_2879863128_000004|2879863128|2879863128|2258579-2296542 26864:37963(+)
CDS_0056
CDS_0059
IMGVR_UViG_2630968518_000008|2630968518|2631000417|1346726-1400709 41532:53983(+)
transcriptional repressor (CDS_0045)
CDS_0044
CDS_0048 CDS_0049
IMGVR_UViG_2636415482_000001|2636415482|2636424903|1431463-1471320 28599:39857(+)
CDS_0048 CDS_0049
IMGVR_UViG_2609460094_000005|2609460094|2609531263|31732-71611 28863:39879(+)
CDS_0041
CDS_0036
CDS_0042
transcriptional repressor (CDS_0043)
IMGVR_UViG_2630968632_000003|2630968632|2631009639|193727-231043 25513:37316(+)
CDS_0041
transcriptional repressor (CDS_0042)
IMGVR_UViG_2627853799_000004|2627853799|2627890085|3728634-3765906 25466:37272(+)
CDS_0044
CDS_0048
IMGVR_UViG_2645727837_000001|2645727837|2645760582|739324-779705 29757:40381(+)
CDS_0047
CDS_0048
CDS_0052
IMGVR_UViG_2636415549_000001|2636415549|2636432116|48838-89540 29688:40702(+)
anti-termination protein Q-like (CDS_0047)
CDS_0048 CDS_0049
IMGVR_UViG_2713897183_000004|2713897183|2713951193|60441-100137 29787:39696(+)
anti-termination protein Q-like (CDS_0046)
CDS_0047
IMGVR_UViG_640612222_000002|640612222|640612692|671729-708673 28255:36944(+)
anti-termination protein Q-like (CDS_0047)
CDS_0044
CDS_0048 CDS_0049
IMGVR_UViG_2627854143_000003|2627854143|2627918012|1428430-1467802 30106:39372(+)
anti-termination protein Q-like (CDS_0048)
CDS_0045
CDS_0049 CDS_0050
IMGVR_UViG_2609460129_000004|2609460129|2609535550|54442-91991 28275:37549(+)
anti-termination protein Q-like (CDS_0049)
DNA primase (CDS_0048)
CDS_0050 CDS_0051
IMGVR_UViG_2651869733_000006|2651869733|2651896802|1532897-1573326 31129:40429(+)
anti-termination protein Q-like (CDS_0046)
CDS_0047
IMGVR_UViG_2554235019_000002|2554235019|2554237007|62181-102306 30169:40125(+)
anti-termination protein Q-like (CDS_0045)
CDS_0046
IMGVR_UViG_2693429511_000003|2693429511|2693430800|198189-238080 31149:39891(+)
anti-termination protein Q-like (CDS_0049)
CDS_0050 CDS_0051
IMGVR_UViG_2907802211_000001|2907802211|2907802211|371565-411359 28992:39794(+)
anti-termination protein Q-like (CDS_0048)
CDS_0049 CDS_0050
IMGVR_UViG_2636415744_000004|2636415744|2636464131|55849-96573 31499:40724(+)
anti-termination protein Q-like (CDS_0044)
CDS_0045
IMGVR_UViG_2551306632_000006|2551306632|2551454685|9797-47781 29606:37984(+)
anti-termination protein Q-like (CDS_0052)
CDS_0053 CDS_0054
IMGVR_UViG_2900887357_000001|2900887357|2900887358|1806720-1848622 33513:41902(+)
anti-termination protein Q-like (CDS_0042)
CDS_0043 CDS_0044
IMGVR_UViG_2667527644_000005|2667527644|2667551070|50382-87846 29135:37464(+)
anti-termination protein Q-like (CDS_0047)
CDS_0049
CDS_0048
CDS_0050
IMGVR_UViG_2630968758_000003|2630968758|2631020076|2784881-2824940 31149:40059(+)
anti-termination protein Q-like (CDS_0047)
CDS_0048
IMGVR_UViG_2630968518_000009|2630968518|2631000417|2678625-2716079 27787:37454(+)
anti-termination protein Q-like (CDS_0046)
CDS_0047
IMGVR_UViG_2877370985_000002|2877370985|2877370985|3214994-3253792 30342:38798(+)
DNA binding protein (CDS_0045)
CDS_0044
CDS_0050
IMGVR_UViG_2754412352_000002|2754412352|2754417350|205130-248654 34040:43524(+)
DNA binding protein (CDS_0042)
CDS_0045
IMGVR_UViG_2912472887_000001|2912472887|2912472887|421070-460672 28355:39602(+)
DNA binding protein (CDS_0047)
CDS_0046
CDS_0052
IMGVR_UViG_2930988306_000002|2930988306|2930988306|3319389-3361136 31852:41747(+)
CDS_0052
CDS_0055
IMGVR_UViG_2816332353_000002|2816332353|2816343057|1283692-1336991 43562:53299(+)
CDS_0048
portal protein (CDS_0003)
TemPhD_cluster_22368_ 36676:3767(+)
CDS_0047
CDS_0046
CDS_0052
IMGVR_UViG_2579779144_000002|2579779144|2579860571|22162-66796 34614:44634(+)
CDS_0042 CDS_0043
CDS_0048
IMGVR_UViG_2754412341_000001|2754412341|2754416613|997742-1037636 29664:39894(+)
CDS_0049
transcriptional repressor (CDS_0051)
CDS_0050
IMGVR_UViG_2690316368_000001|2690316368|2690384095|598393-642894 34250:44501(+)
anti-termination protein Q-like (CDS_0053)
CDS_0049
CDS_0054
IMGVR_UViG_2791355344_000001|2791355344|2791390831|605600-650630 36377:45030(+)
CDS_0042
CDS_0043
CDS_0048
IMGVR_UViG_2928163908_000001|2928163908|2928163915|127655-170353 32629:42698(+)
anti-termination protein Q-like (CDS_0054)
CDS_0055
CDS_0004
TemPhD_cluster_47966 38199:4817(+)
5000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
transcription regulation
unknown function
Defence