RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0073)
RM__Type_I_S__Type_I_S_01 (CDS_0072)
transposase (CDS_0068)
transposase (CDS_0069)
superinfection exclusion Sie-like (CDS_0076)
IMGVR_UViG_2728369115_000004|2728369115|2728398389 47307:70931(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0071)
RM__Type_I_S__Type_I_S_01 (CDS_0070)
transposase (CDS_0067)
superinfection exclusion Sie-like (CDS_0074)
IMGVR_UViG_2529293008_000005|2529293008|2529389798 47305:72141(+)
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0066)
Septu__PtuB_2 (CDS_0063)
Septu__PtuA_2 (CDS_0064)
endonuclease (CDS_0065)
IMGVR_UViG_2877615723_000001|2877615723|2877615724 43941:67433(+)
transposase (CDS_0059)
CDS_0063
transposase (CDS_0057)
CDS_0061
CDS_0064
CDS_0058
CDS_0062
CDS_0067
IMGVR_UViG_2908041694_000004|2908041694|2908041695|260-98857 43229:53908(+)
transposase (CDS_0058)
transposase (CDS_0057)
transposase (CDS_0059)
IMGVR_UViG_2667528129_000011|2667528129|2667615922|12028-110909 43229:54193(+)
transposase (CDS_0062)
transposase (CDS_0061)
transposase (CDS_0063)
IMGVR_UViG_2663763367_000015|2663763367|2663852798|265-102815 47111:57862(+)
transposase (CDS_0059)
transposase (CDS_0060)
IMGVR_UViG_2875307919_000006|2875307919|2875307920|13028-112153 44418:54438(+)
zinc containing alcohol dehydrogenase superfamily (CDS_0060)
transposase (CDS_0057)
transposase (CDS_0061)
transposase (CDS_0062)
IMGVR_UViG_2565956916_000011|2565956916|2566015087|3-101207 43229:56516(+)
CDS_0063
CDS_0062
CDS_0064
IMGVR_UViG_2529293005_000002|2529293005|2529389715 47296:57707(+)
transposase (CDS_0057)
CDS_0062
IMGVR_UViG_2744054552_000012|2744054552|2744066818|13132-111016 45120:55595(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0072)
RM__Type_I_S__Type_I_S_01 (CDS_0070)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0069)
transposase (CDS_0073)
IMGVR_UViG_2657245404_000001|2657245404|2657296063 47868:66705(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0071)
RM__Type_I_S__Type_I_S_01 (CDS_0069)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0068)
transposase (CDS_0072)
IMGVR_UViG_2565956872_000001|2565956872|2566009479 47871:65897(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0074)
RM__Type_I_S__Type_I_S_01 (CDS_0072)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0071)
transposase (CDS_0075)
IMGVR_UViG_2938824189_000001|2938824189|2938824192 50463:67222(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0073)
RM__Type_I_S__Type_I_S_01 (CDS_0071)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0070)
transposase (CDS_0074)
IMGVR_UViG_2558309051_000001|2558309051|2558315276 50849:67673(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0063)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0066)
RM__Type_I_S__Type_I_S_01 (CDS_0065)
transposase (CDS_0068)
IMGVR_UViG_2565957077_000001|2565957077|2566037140 43152:65996(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0064)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0067)
PrrC__PrrC (CDS_0065)
IMGVR_UViG_2529293183_000002|2529293183|2529409342|4489-117035 43623:70264(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0062)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0065)
RM__Type_I_S__Type_I_S_01 (CDS_0064)
IMGVR_UViG_3300045988_175054|3300045988|Ga0495776_074383 44242:60637(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0062)
RM__Type_I_S__Type_I_S_01 (CDS_0064)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0065)
IMGVR_UViG_2922982378_000001|2922982378|2922982379 48038:66229(+)
RM__Type_I_REases__Type_I_REases_FAM_0.einsi_trimmed (CDS_0061)
PrrC__PrrC (CDS_0062)
IMGVR_UViG_2529293009_000009|2529293009|2529389855|6312-110256 43548:61827(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0059)
transposase (CDS_0071)
IMGVR_UViG_2925575597_000001|2925575597|2925575598 43939:74877(+)
10000 nt
DNA, RNA and nucleotide metabolism
integration and excision
moron, auxiliary metabolic gene and host takeover
other
unknown function
Defence