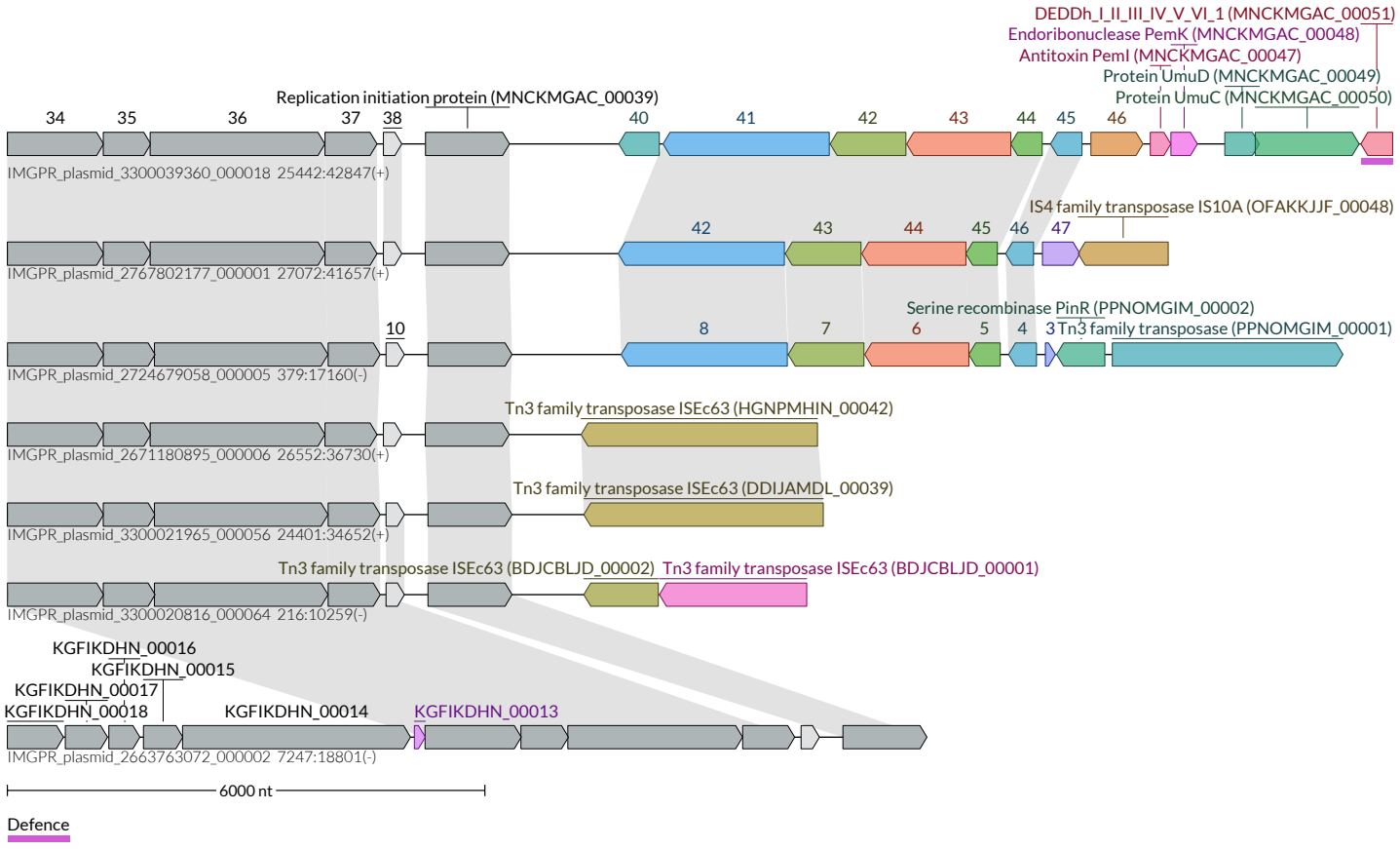
DEDDh_I_II_III_IV_V_VI_1 (MNCKMGAC_00051)
Endoribonuclease PemK (MNCKMGAC_00048)
Antitoxin PemI (MNCKMGAC_00047)
Protein UmuD (MNCKMGAC_00049)
Protein UmuC (MNCKMGAC_00050)
Replication initiation protein (MNCKMGAC_00039)
34
35
36
37
38
40
41
42
43
44
45
46
IMGPR_plasmid_3300039360_000018 25442:42847(+)
IS4 family transposase IS10A (OFAKKJJF_00048)
42
43
44
45
46
47
IMGPR_plasmid_2767802177_000001 27072:41657(+)
Serine recombinase PinR (PPNOMGIM_00002)
10
8
7
6
5
4
3 Tn3 family transposase (PPNOMGIM_00001)
IMGPR_plasmid_2724679058_000005 379:17160(-)
Tn3 family transposase ISEc63 (HGNPMHIN_00042)
IMGPR_plasmid_2671180895_000006 26552:36730(+)
Tn3 family transposase ISEc63 (DDIJAMDL_00039)
IMGPR_plasmid_3300021965_000056 24401:34652(+)
Tn3 family transposase ISEc63 (BDJCBLJD_00002)
Tn3 family transposase ISEc63 (BDJCBLJD_00001)
IMGPR_plasmid_3300020816_000064 216:10259(-)
KGFIKDHN_00016
KGFIKDHN_00015
KGFIKDHN_00017
KGFIKDHN_00018
KGFIKDHN_00014
KGFIKDHN_00013
IMGPR_plasmid_2663763072_000002 7247:18801(-)
6000 nt
Defence