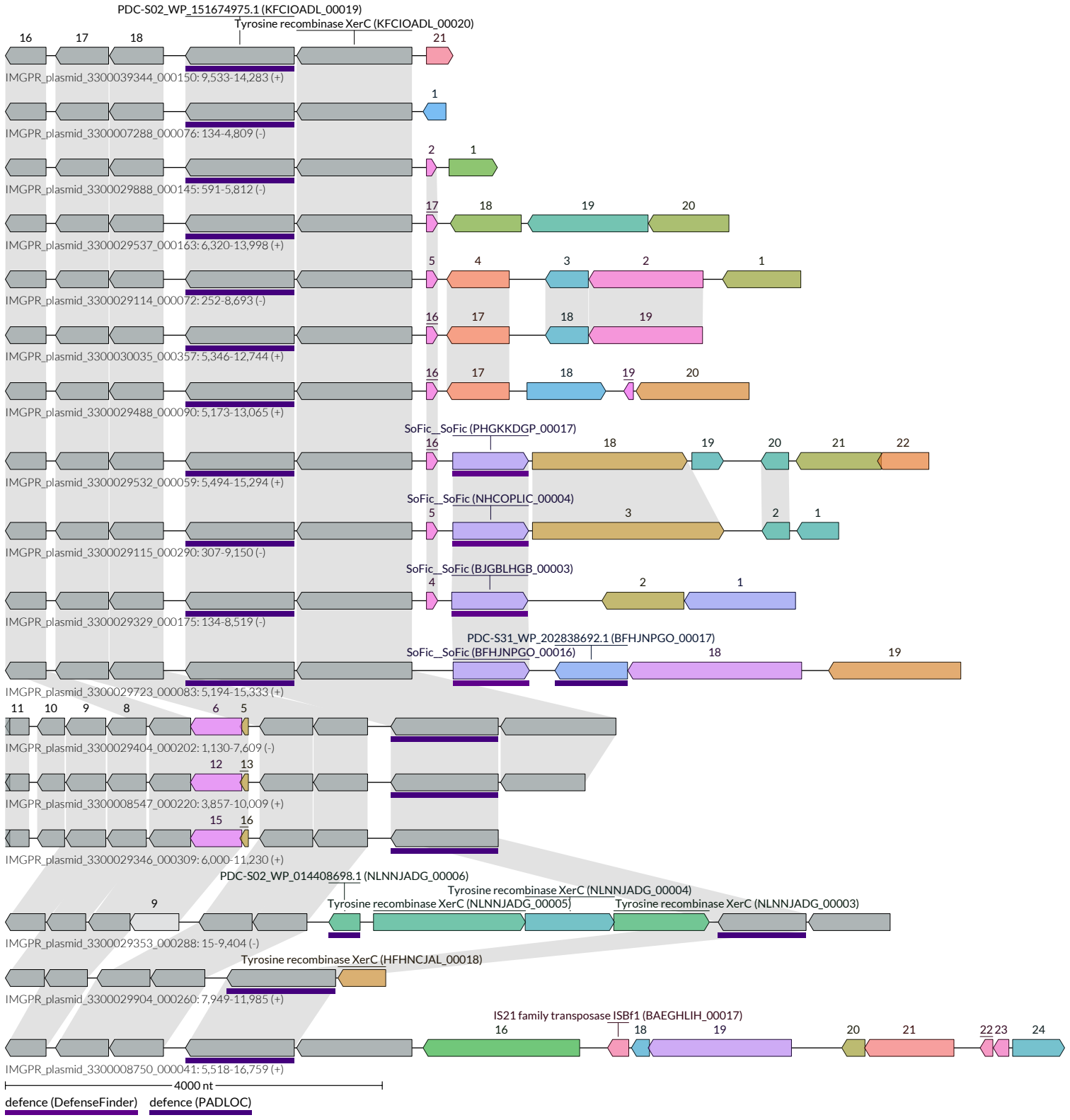
PDC-S02_WP_151674975.1 (KFCIOADL_00019)
Tyrosine recombinase XerC (KFCIOADL_00020)
16 17 18 21
IMGPR_plasmid_3300039344_000150: 9,533-14,283 (+)
1
IMGPR_plasmid_3300007288_000076: 134-4,809 (-)
2 1
IMGPR_plasmid_3300029888_000145: 591-5,812 (-)
17 18 19 20
IMGPR_plasmid_3300029537_000163: 6,320-13,998 (+)
5 4 3 2 1
IMGPR_plasmid_3300029114_000072: 252-8,693 (-)
16 17 18 19
IMGPR_plasmid_3300030035_000357: 5,346-12,744 (+)
16 17 18 19 20
IMGPR_plasmid_3300029488_000090: 5,173-13,065 (+)
SoFic__SoFic (PHGKKDGP_00017)
16 18 19 20 21 22
IMGPR_plasmid_3300029532_000059: 5,494-15,294 (+)
SoFic__SoFic (NHCOPLIC_00004)
5 3 2 1
IMGPR_plasmid_3300029115_000290: 307-9,150 (-)
SoFic__SoFic (BJGBLHGB_00003)
4 2 1
IMGPR_plasmid_3300029329_000175: 134-8,519 (-)
PDC-S31_WP_202838692.1 (BFHJNPGO_00017)
SoFic__SoFic (BFHJNPGO_00016)
18 19
IMGPR_plasmid_3300029723_000083: 5,194-15,333 (+)
11 10 9 8 6 5
IMGPR_plasmid_3300029404_000202: 1,130-7,609 (-)
12 13
IMGPR_plasmid_3300008547_000220: 3,857-10,009 (+)
15 16
IMGPR_plasmid_3300029346_000309: 6,000-11,230 (+)
PDC-S02_WP_014408698.1 (NLNNJADG_00006)
Tyrosine recombinase XerC (NLNNJADG_00004)
9
Tyrosine recombinase XerC (NLNNJADG_00005)
Tyrosine recombinase XerC (NLNNJADG_00003)
IMGPR_plasmid_3300029353_000288: 15-9,404 (-)
Tyrosine recombinase XerC (HFHNCJAL_00018)
IMGPR_plasmid_3300029904_000260: 7,949-11,985 (+)
IS21 family transposase ISBf1 (BAEGHLIH_00017)
16 18 19 20 21 22 23 24
IMGPR_plasmid_3300008750_000041: 5,518-16,759 (+)
4000 nt
defence (DefenseFinder)
defence (PADLOC)