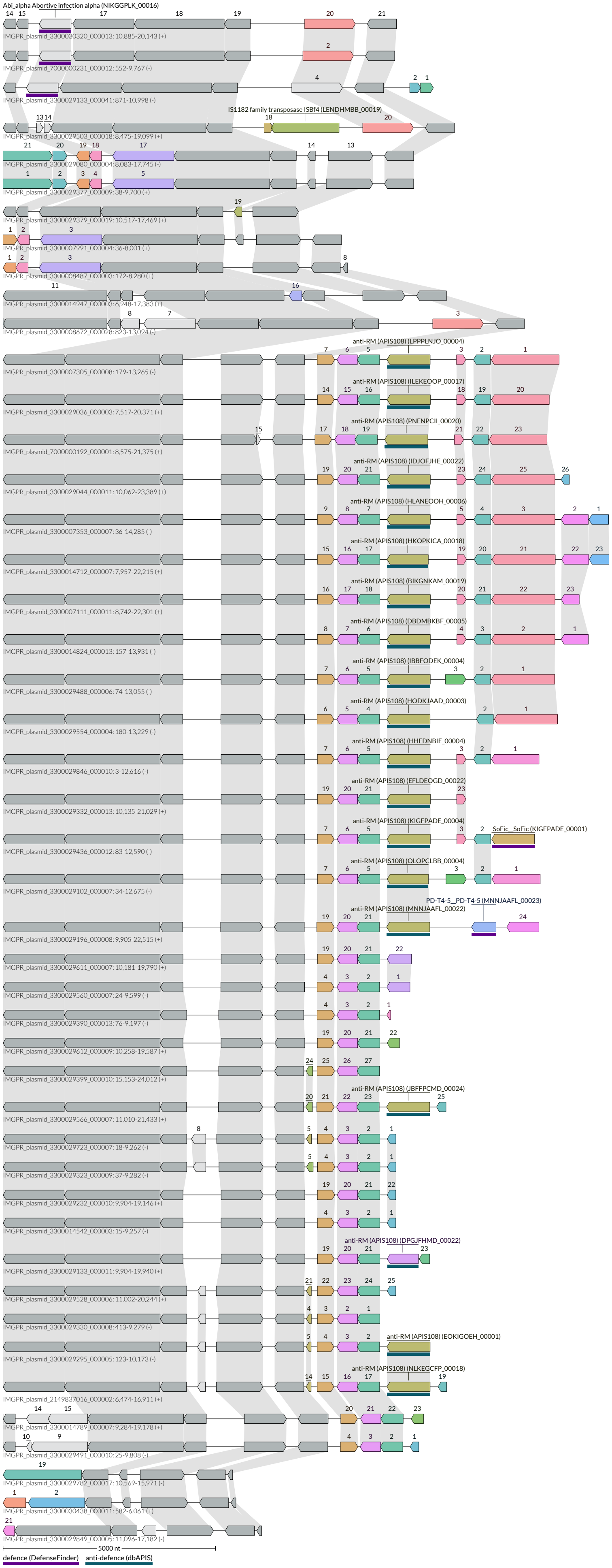
Abi_alpha Abortive infection alpha (NIKGGPLK_00016)
IMGPR_plasmid_3300030320_000013: 10,885-20,143 (+)
IMGPR_plasmid_7000000231_000012: 552-9,767 (-)
IMGPR_plasmid_3300029133_000041: 871-10,998 (-)
IS1182 family transposase ISBf4 (LENDHMBB_00019)
IMGPR_plasmid_3300029503_000018: 8,475-19,099 (+)
IMGPR_plasmid_3300029080_000004: 8,083-17,745 (-)
IMGPR_plasmid_3300029377_000009: 38-9,700 (+)
IMGPR_plasmid_3300029379_000019: 10,517-17,469 (+)
IMGPR_plasmid_3300007991_000004: 36-8,001 (+)
IMGPR_plasmid_3300008487_000003: 172-8,280 (+)
IMGPR_plasmid_3300014947_000003: 6,948-17,383 (+)
IMGPR_plasmid_3300008672_000028: 823-13,094 (-)
anti-RM (APIS108) (LPPPLNJO_00004)
IMGPR_plasmid_3300007305_000008: 179-13,265 (-)
anti-RM (APIS108) (ILEKEOOP_00017)
IMGPR_plasmid_3300029036_000003: 7,517-20,371 (+)
anti-RM (APIS108) (PNFNPCII_00020)
IMGPR_plasmid_7000000192_000001: 8,575-21,375 (+)
anti-RM (APIS108) (IDJOFJHE_00022)
IMGPR_plasmid_3300029044_000011: 10,062-23,389 (+)
anti-RM (APIS108) (HLANEOOH_00006)
IMGPR_plasmid_3300007353_000007: 36-14,285 (-)
anti-RM (APIS108) (HKOPKICA_00018)
IMGPR_plasmid_3300014712_000007: 7,957-22,215 (+)
anti-RM (APIS108) (BIKGNKAM_00019)
IMGPR_plasmid_3300007111_000011: 8,742-22,301 (+)
anti-RM (APIS108) (DBDMBKBF_00005)
IMGPR_plasmid_3300014824_000013: 157-13,931 (-)
anti-RM (APIS108) (IBBFODEK_00004)
IMGPR_plasmid_3300029488_000006: 74-13,055 (-)
anti-RM (APIS108) (HODKJAAD_00003)
IMGPR_plasmid_3300029554_000004: 180-13,229 (-)
anti-RM (APIS108) (HHFDNBIE_00004)
IMGPR_plasmid_3300029846_000010: 3-12,616 (-)
anti-RM (APIS108) (EFLDEOGD_00022)
IMGPR_plasmid_3300029332_000013: 10,135-21,029 (+)
anti-RM (APIS108) (KIGFPADE_00004)
SoFic__SoFic (KIGFPADE_00001)
IMGPR_plasmid_3300029436_000012: 83-12,590 (-)
anti-RM (APIS108) (OLOPCLBB_00004)
IMGPR_plasmid_3300029102_000007: 34-12,675 (-)
PD-T4-5__PD-T4-5 (MNNJAAFL_00023)
anti-RM (APIS108) (MNNJAAFL_00022)
IMGPR_plasmid_3300029196_000008: 9,905-22,515 (+)
IMGPR_plasmid_3300029611_000007: 10,181-19,790 (+)
IMGPR_plasmid_3300029560_000007: 24-9,599 (-)
IMGPR_plasmid_3300029390_000013: 76-9,197 (-)
IMGPR_plasmid_3300029612_000009: 10,258-19,587 (+)
IMGPR_plasmid_3300029399_000010: 15,153-24,012 (+)
anti-RM (APIS108) (JBFFPCMD_00024)
IMGPR_plasmid_3300029566_000007: 11,010-21,433 (+)
IMGPR_plasmid_3300029723_000007: 18-9,262 (-)
IMGPR_plasmid_3300029323_000009: 37-9,282 (-)
IMGPR_plasmid_3300029232_000010: 9,904-19,146 (+)
IMGPR_plasmid_3300014542_000003: 15-9,257 (-)
anti-RM (APIS108) (DPGJFHMD_00022)
IMGPR_plasmid_3300029133_000011: 9,904-19,940 (+)
IMGPR_plasmid_3300029528_000006: 11,002-20,244 (+)
IMGPR_plasmid_3300029330_000008: 413-9,279 (-)
anti-RM (APIS108) (EOKIGOEH_00001)
IMGPR_plasmid_3300029295_000005: 123-10,173 (-)
anti-RM (APIS108) (NLKEGCFP_00018)
IMGPR_plasmid_2149837016_000002: 6,474-16,911 (+)
IMGPR_plasmid_3300014789_000007: 9,284-19,178 (+)
IMGPR_plasmid_3300029491_000010: 25-9,808 (-)
IMGPR_plasmid_3300029782_000017: 10,569-15,971 (-)
IMGPR_plasmid_3300030438_000011: 582-6,061 (+)
IMGPR_plasmid_3300029849_000005: 11,096-17,182 (-)
5000 nt
defence (DefenseFinder)
anti-defence (dbAPIS)