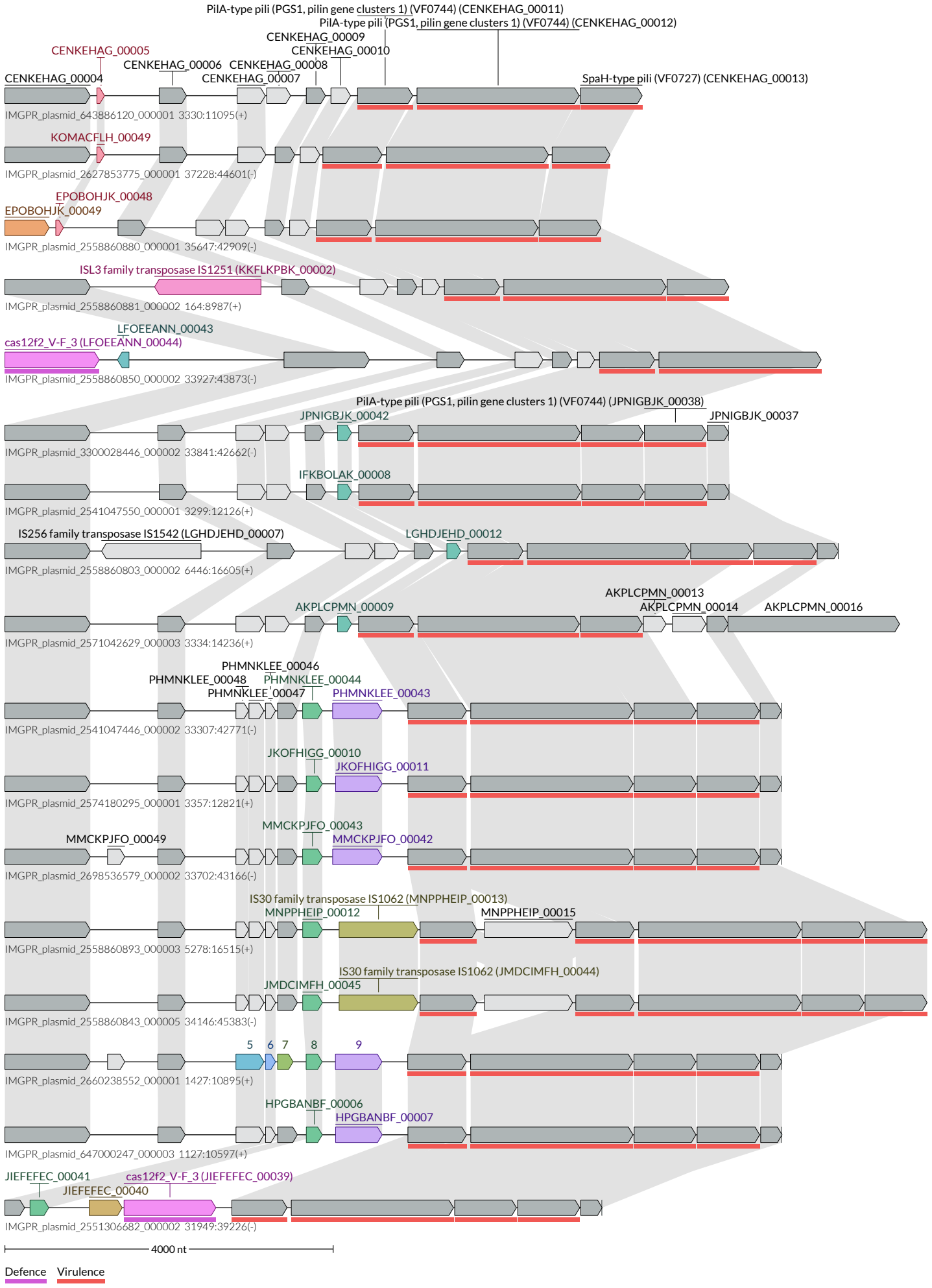
PilA-type pili (PGS1, pilin gene clusters 1) (VF0744) (CENKEHAG_00011)
PilA-type pili (PGS1, pilin gene clusters 1) (VF0744) (CENKEHAG_00012)
CENKEHAG_00009
CENKEHAG_00010
CENKEHAG_00005
CENKEHAG_00006
CENKEHAG_00008
CENKEHAG_00004
CENKEHAG_00007
SpaH-type pili (VF0727) (CENKEHAG_00013)
IMGPR_plasmid_643886120_000001 3330:11095(+)
KOMACFLH_00049
IMGPR_plasmid_2627853775_000001 37228:44601(-)
EPOBOHJK_00048
EPOBOHJK_00049
IMGPR_plasmid_2558860880_000001 35647:42909(-)
ISL3 family transposase IS1251 (KKFLKPBK_00002)
IMGPR_plasmid_2558860881_000002 164:8987(+)
LFOEEANN_00043
cas12f2_V-F_3 (LFOEEANN_00044)
IMGPR_plasmid_2558860850_000002 33927:43873(-)
PilA-type pili (PGS1, pilin gene clusters 1) (VF0744) (JPNIGBJK_00038)
JPNIGBJK_00042
JPNIGBJK_00037
IMGPR_plasmid_3300028446_000002 33841:42662(-)
IFKBOLAK_00008
IMGPR_plasmid_2541047550_000001 3299:12126(+)
IS256 family transposase IS1542 (LGHDJEHD_00007)
LGHDJEHD_00012
IMGPR_plasmid_2558860803_000002 6446:16605(+)
AKPLCPMN_00013
AKPLCPMN_00009
AKPLCPMN_00014
AKPLCPMN_00016
IMGPR_plasmid_2571042629_000003 3334:14236(+)
PHMNKLEE_00046
PHMNKLEE_00048
PHMNKLEE_00044
PHMNKLEE_00047
PHMNKLEE_00043
IMGPR_plasmid_2541047446_000002 33307:42771(-)
JKOFHIGG_00010
JKOFHIGG_00011
IMGPR_plasmid_2574180295_000001 3357:12821(+)
MMCKPJFO_00043
MMCKPJFO_00049
MMCKPJFO_00042
IMGPR_plasmid_2698536579_000002 33702:43166(-)
IS30 family transposase IS1062 (MNPPHEIP_00013)
MNPPHEIP_00012
MNPPHEIP_00015
IMGPR_plasmid_2558860893_000003 5278:16515(+)
IS30 family transposase IS1062 (JMDCIMFH_00044)
JMDCIMFH_00045
IMGPR_plasmid_2558860843_000005 34146:45383(-)
5
6
7
8
9
IMGPR_plasmid_2660238552_000001 1427:10895(+)
HPGBANBF_00006
HPGBANBF_00007
IMGPR_plasmid_647000247_000003 1127:10597(+)
JIEFEFEC_00041
cas12f2_V-F_3 (JIEFEFEC_00039)
JIEFEFEC_00040
IMGPR_plasmid_2551306682_000002 31949:39226(-)
4000 nt
Defence
Virulence