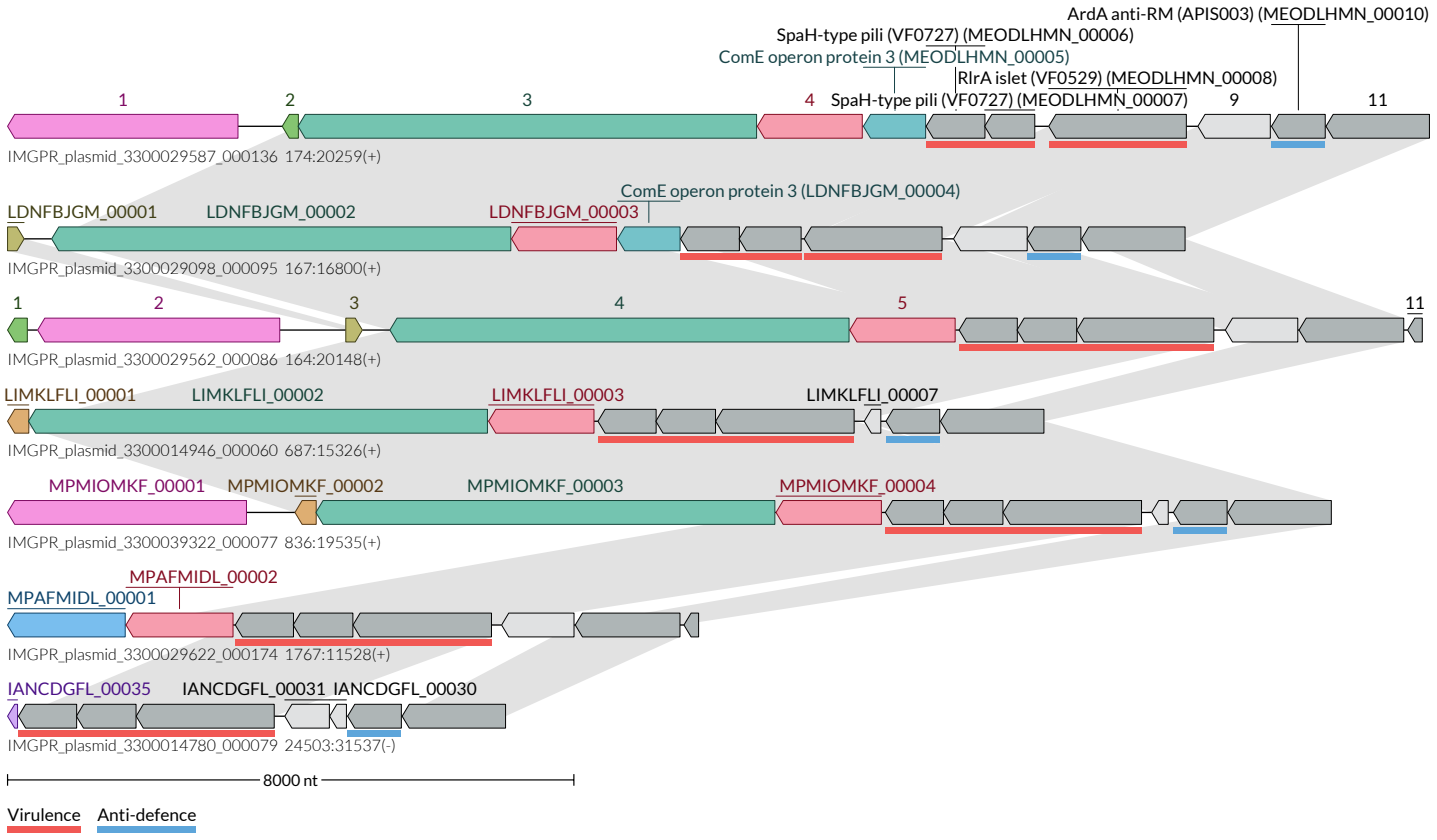
ArdA anti-RM (APIS003) (MEODLHMN_00010)
SpaH-type pili (VF0727) (MEODLHMN_00006)
ComE operon protein 3 (MEODLHMN_00005)
RlrA islet (VF0529) (MEODLHMN_00008)
1
2
3
4
SpaH-type pili (VF0727) (MEODLHMN_00007)
9
11
IMGPR_plasmid_3300029587_000136 174:20259(+)
ComE operon protein 3 (LDNFBJGM_00004)
LDNFBJGM_00001
LDNFBJGM_00002
LDNFBJGM_00003
IMGPR_plasmid_3300029098_000095 167:16800(+)
1
2
3
4
5
11
IMGPR_plasmid_3300029562_000086 164:20148(+)
LIMKLFLI_00001
LIMKLFLI_00002
LIMKLFLI_00003
LIMKLFLI_00007
IMGPR_plasmid_3300014946_000060 687:15326(+)
MPMIOMKF_00001
MPMIOMKF_00002
MPMIOMKF_00003
MPMIOMKF_00004
IMGPR_plasmid_3300039322_000077 836:19535(+)
MPAFMIDL_00002
MPAFMIDL_00001
IMGPR_plasmid_3300029622_000174 1767:11528(+)
IANCDGFL_00035
IANCDGFL_00031
IANCDGFL_00030
IMGPR_plasmid_3300014780_000079 24503:31537(-)
8000 nt
Virulence
Anti-defence