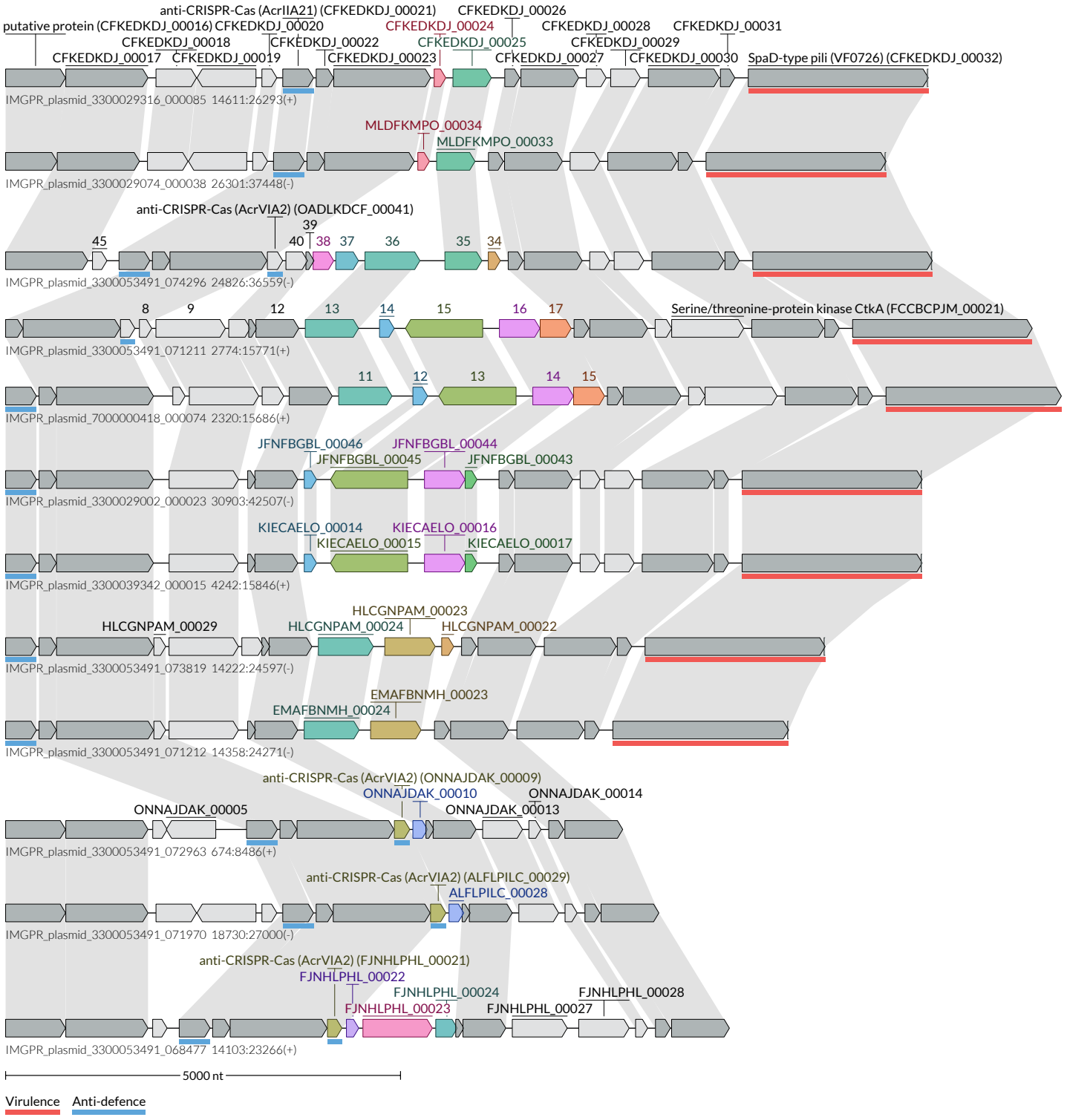
anti-CRISPR-Cas (AcrIIA21) (CFKEDKDJ_00021)
CFKEDKDJ_00026
putative protein (CFKEDKDJ_00016)
CFKEDKDJ_00020
CFKEDKDJ_00024
CFKEDKDJ_00028
CFKEDKDJ_00031
CFKEDKDJ_00018
CFKEDKDJ_00022
CFKEDKDJ_00025
CFKEDKDJ_00029
CFKEDKDJ_00017
CFKEDKDJ_00019
CFKEDKDJ_00023
CFKEDKDJ_00027
CFKEDKDJ_00030
SpaD-type pili (VF0726) (CFKEDKDJ_00032)
IMGPR_plasmid_3300029316_000085 14611:26293(+)
MLDFKMPO_00034
MLDFKMPO_00033
IMGPR_plasmid_3300029074_000038 26301:37448(-)
anti-CRISPR-Cas (AcrVIA2) (OADLKDCF_00041)
39
45
40
38
37
36
35
34
IMGPR_plasmid_3300053491_074296 24826:36559(-)
8
9
12
13
14
15
16
17
Serine/threonine-protein kinase CtkA (FCCBCPJM_00021)
IMGPR_plasmid_3300053491_071211 2774:15771(+)
11
12
13
14
15
IMGPR_plasmid_7000000418_000074 2320:15686(+)
JFNFBGBL_00046
JFNFBGBL_00044
JFNFBGBL_00045
JFNFBGBL_00043
IMGPR_plasmid_3300029002_000023 30903:42507(-)
KIECAELO_00014
KIECAELO_00016
KIECAELO_00015
KIECAELO_00017
IMGPR_plasmid_3300039342_000015 4242:15846(+)
HLCGNPAM_00023
HLCGNPAM_00029
HLCGNPAM_00024
HLCGNPAM_00022
IMGPR_plasmid_3300053491_073819 14222:24597(-)
EMAFBNMH_00023
EMAFBNMH_00024
IMGPR_plasmid_3300053491_071212 14358:24271(-)
anti-CRISPR-Cas (AcrVIA2) (ONNAJDAK_00009)
ONNAJDAK_00010
ONNAJDAK_00014
ONNAJDAK_00005
ONNAJDAK_00013
IMGPR_plasmid_3300053491_072963 674:8486(+)
anti-CRISPR-Cas (AcrVIA2) (ALFLPILC_00029)
ALFLPILC_00028
IMGPR_plasmid_3300053491_071970 18730:27000(-)
anti-CRISPR-Cas (AcrVIA2) (FJNHLPHL_00021)
FJNHLPHL_00022
FJNHLPHL_00024
FJNHLPHL_00028
FJNHLPHL_00023
FJNHLPHL_00027
IMGPR_plasmid_3300053491_068477 14103:23266(+)
5000 nt
Virulence
Anti-defence