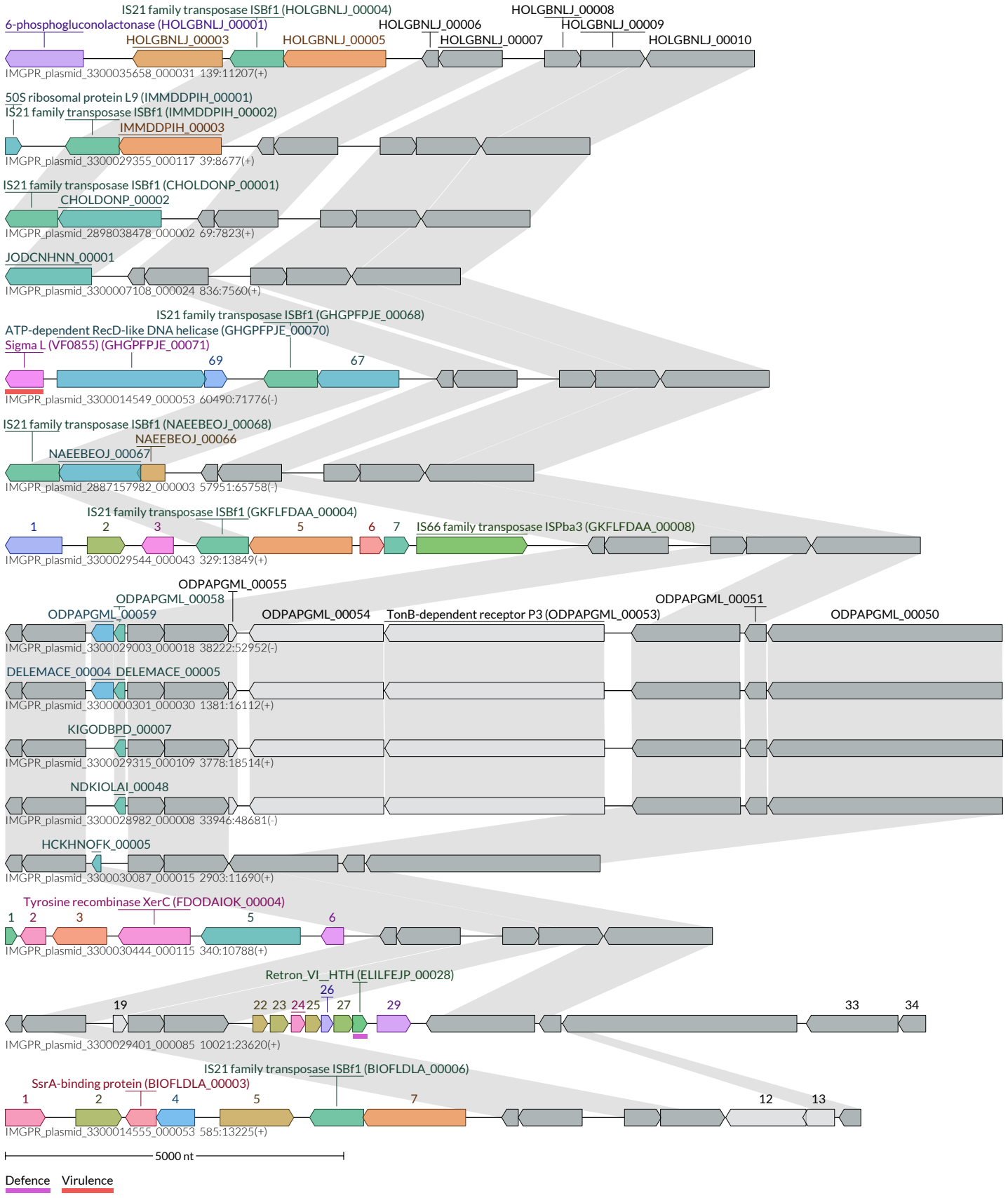
IS21 family transposase ISBf1 (HOLGBNLJ_00004)
6-phosphogluconolactonase (HOLGBNLJ_00001)
HOLGBNLJ_00003
HOLGBNLJ_00005
HOLGBNLJ_00006
HOLGBNLJ_00007
HOLGBNLJ_00008
HOLGBNLJ_00009
HOLGBNLJ_00010
IMGPR_plasmid_3300035658_000031 139:11207(+)
50S ribosomal protein L9 (IMMDDPIH_00001)
IS21 family transposase ISBf1 (IMMDDPIH_00002)
IMMDDPIH_00003
IMGPR_plasmid_3300029355_000117 39:8677(+)
IS21 family transposase ISBf1 (CHOLDONP_00001)
CHOLDONP_00002
IMGPR_plasmid_2898038478_000002 69:7823(+)
JODCNHNN_00001
IMGPR_plasmid_3300007108_000024 836:7560(+)
IS21 family transposase ISBf1 (GHGPFPJE_00068)
ATP-dependent RecD-like DNA helicase (GHGPFPJE_00070)
Sigma L (VF0855) (GHGPFPJE_00071)
69
67
IMGPR_plasmid_3300014549_000053 60490:71776(-)
IS21 family transposase ISBf1 (NAEEBEOJ_00068)
NAEEBEOJ_00066
NAEEBEOJ_00067
IMGPR_plasmid_2887157982_000003 57951:65758(-)
IS21 family transposase ISBf1 (GKFLFDAA_00004)
1
2
3
5
6
7
IS66 family transposase ISPba3 (GKFLFDAA_00008)
IMGPR_plasmid_3300029544_000043 329:13849(+)
ODPAPGML_00055
ODPAPGML_00058
ODPAPGML_00059
ODPAPGML_00054
TonB-dependent receptor P3 (ODPAPGML_00053)
ODPAPGML_00051
ODPAPGML_00050
IMGPR_plasmid_3300029003_000018 38222:52952(-)
DELEMACE_00004
DELEMACE_00005
IMGPR_plasmid_3300000301_000030 1381:16112(+)
KIGODBPD_00007
IMGPR_plasmid_3300029315_000109 3778:18514(+)
NDKIOLAI_00048
IMGPR_plasmid_3300028982_000008 33946:48681(-)
HCKHNOFK_00005
IMGPR_plasmid_3300030087_000015 2903:11690(+)
Tyrosine recombinase XerC (FDODAIOK_00004)
1
2
3
5
6
IMGPR_plasmid_3300030444_000115 340:10788(+)
Retron_VI__HTH (ELILFEJP_00028)
26
19
22
23
24
25
27
29
33
34
IMGPR_plasmid_3300029401_000085 10021:23620(+)
IS21 family transposase ISBf1 (BIOFLDLA_00006)
SsrA-binding protein (BIOFLDLA_00003)
1
2
4
5
7
12
13
IMGPR_plasmid_3300014555_000053 585:13225(+)
5000 nt
Defence
Virulence