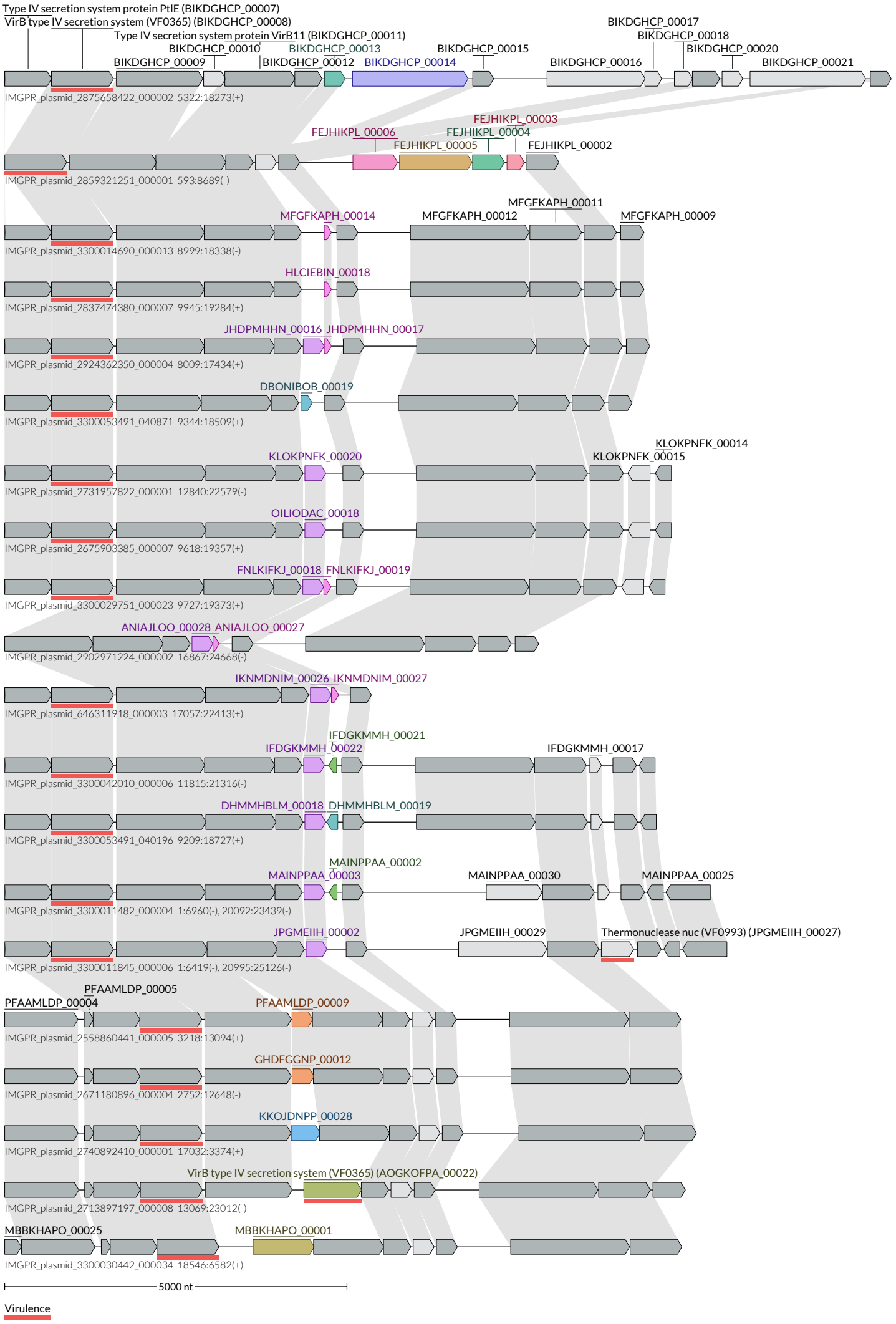
Type IV secretion system protein PtlE (BIKDGHCP_00007)
VirB type IV secretion system (VF0365) (BIKDGHCP_00008)
Type IV secretion system protein VirB11 (BIKDGHCP_00011)
BIKDGHCP_00010
BIKDGHCP_00013
BIKDGHCP_00015
BIKDGHCP_00017
BIKDGHCP_00018
BIKDGHCP_00020
BIKDGHCP_00009
BIKDGHCP_00012
BIKDGHCP_00014
BIKDGHCP_00016
BIKDGHCP_00021
IMGPR_plasmid_2875658422_000002 5322:18273(+)
FEJHIKPL_00003
FEJHIKPL_00006
FEJHIKPL_00004
FEJHIKPL_00005
FEJHIKPL_00002
IMGPR_plasmid_2859321251_000001 593:8689(-)
MFGFKAPH_00011
MFGFKAPH_00014
MFGFKAPH_00012
MFGFKAPH_00009
IMGPR_plasmid_3300014690_000013 8999:18338(-)
HLCIEBIN_00018
IMGPR_plasmid_2837474380_000007 9945:19284(+)
JHDPMHHN_00016 JHDPMHHN_00017
IMGPR_plasmid_2924362350_000004 8009:17434(+)
DBONIBOB_00019
IMGPR_plasmid_3300053491_040871 9344:18509(+)
KLOKPNFK_00014
KLOKPNFK_00020
KLOKPNFK_00015
IMGPR_plasmid_2731957822_000001 12840:22579(-)
OILIODAC_00018
IMGPR_plasmid_2675903385_000007 9618:19357(+)
FNLKIFKJ_00018 FNLKIFKJ_00019
IMGPR_plasmid_3300029751_000023 9727:19373(+)
ANIAJLOO_00028 ANIAJLOO_00027
IMGPR_plasmid_2902971224_000002 16867:24668(-)
IKNMDNIM_00026 IKNMDNIM_00027
IMGPR_plasmid_646311918_000003 17057:22413(+)
IFDGKMMH_00021
IFDGKMMH_00022
IFDGKMMH_00017
IMGPR_plasmid_3300042010_000006 11815:21316(-)
DHMMHBLM_00018 DHMMHBLM_00019
IMGPR_plasmid_3300053491_040196 9209:18727(+)
MAINPPAA_00002
MAINPPAA_00003
MAINPPAA_00030
MAINPPAA_00025
IMGPR_plasmid_3300011482_000004 1:6960(-), 20092:23439(-)
JPGMEIIH_00002
JPGMEIIH_00029
Thermonuclease nuc (VF0993) (JPGMEIIH_00027)
IMGPR_plasmid_3300011845_000006 1:6419(-), 20995:25126(-)
PFAAMLDP_00005
PFAAMLDP_00004
PFAAMLDP_00009
IMGPR_plasmid_2558860441_000005 3218:13094(+)
GHDFGGNP_00012
IMGPR_plasmid_2671180896_000004 2752:12648(-)
KKOJDNPP_00028
IMGPR_plasmid_2740892410_000001 17032:3374(+)
VirB type IV secretion system (VF0365) (AOGKOFPA_00022)
IMGPR_plasmid_2713897197_000008 13069:23012(-)
MBBKHAPO_00025
MBBKHAPO_00001
IMGPR_plasmid_3300030442_000034 18546:6582(+)
5000 nt
Virulence