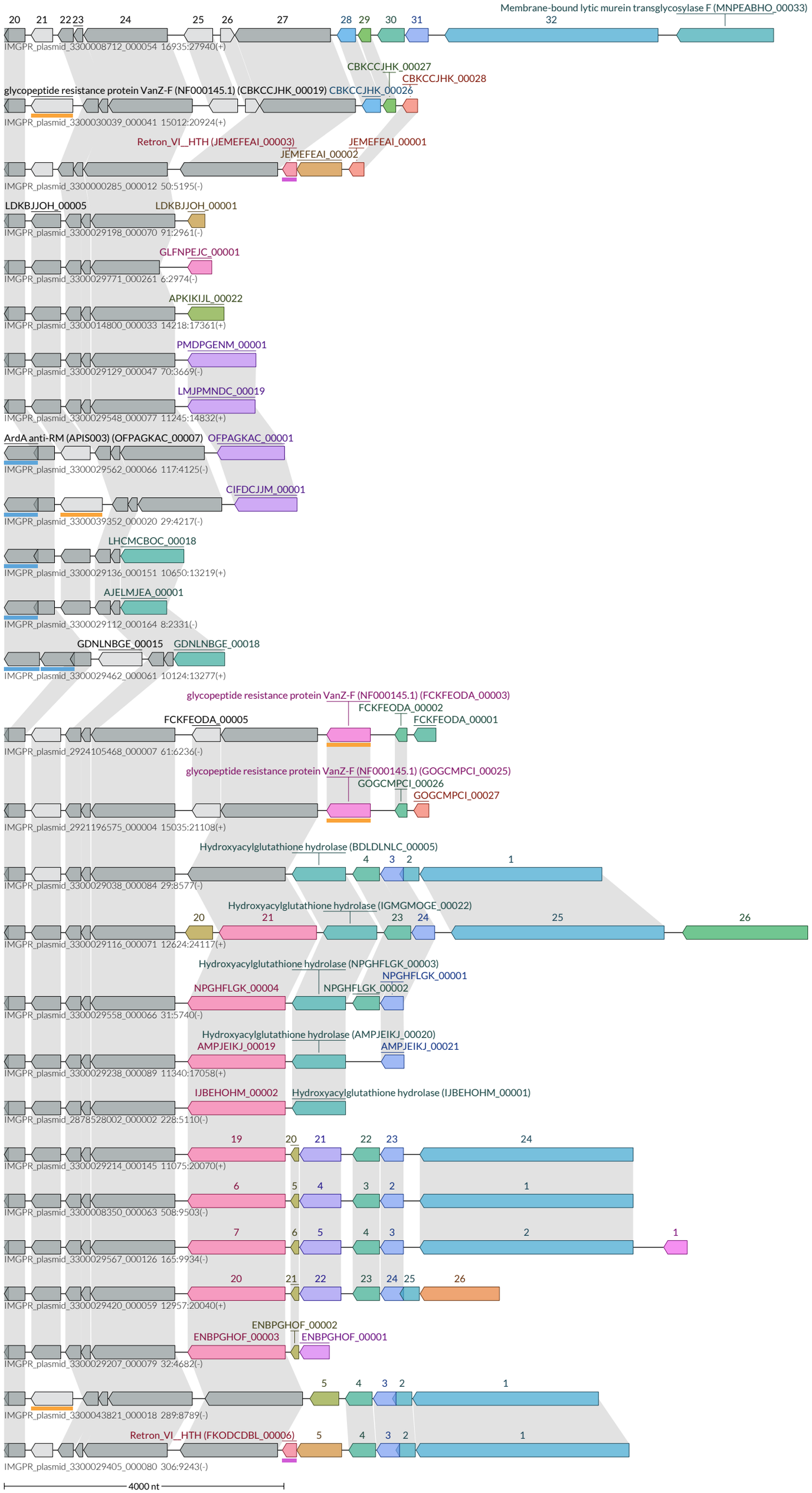
Membrane-bound lytic murein transglycosylase F (MNPEABHO_00033)
20 21 22 23 24 25 26 27 28 29 30 31 32
IMGPR_plasmid_3300008712_000054 16935:27940(+)
CBKCCJHK_00027
CBKCCJHK_00028
glycopeptide resistance protein VanZ-F (NF000145.1) (CBKCCJHK_00019) CBKCCJHK_00026
IMGPR_plasmid_3300030039_000041 15012:20924(+)
Retron_VI__HTH (JEMEFEAI_00003)
JEMEFEAI_00001
JEMEFEAI_00002
IMGPR_plasmid_3300000285_000012 50:5195(-)
LDKBJJOH_00005
LDKBJJOH_00001
IMGPR_plasmid_3300029198_000070 91:2961(-)
GLFNPEJC_00001
IMGPR_plasmid_3300029771_000261 6:2974(-)
APKIKIJL_00022
IMGPR_plasmid_3300014800_000033 14218:17361(+)
PMDPGENM_00001
IMGPR_plasmid_3300029129_000047 70:3669(-)
LMJPMNDC_00019
IMGPR_plasmid_3300029548_000077 11245:14832(+)
ArdA anti-RM (APIS003) (OFPAGKAC_00007)
OFPAGKAC_00001
IMGPR_plasmid_3300029562_000066 117:4125(-)
CIFDCJJM_00001
IMGPR_plasmid_3300039352_000020 29:4217(-)
LHCMCBOC_00018
IMGPR_plasmid_3300029136_000151 10650:13219(+)
AJELMJEA_00001
IMGPR_plasmid_3300029112_000164 8:2331(-)
GDNLNBGE_00015
GDNLNBGE_00018
IMGPR_plasmid_3300029462_000061 10124:13277(+)
glycopeptide resistance protein VanZ-F (NF000145.1) (FCKFEODA_00003)
FCKFEODA_00002
FCKFEODA_00005
FCKFEODA_00001
IMGPR_plasmid_2924105468_000007 61:6236(-)
glycopeptide resistance protein VanZ-F (NF000145.1) (GOGCMPCI_00025)
GOGCMPCI_00026
GOGCMPCI_00027
IMGPR_plasmid_2921196575_000004 15035:21108(+)
Hydroxyacylglutathione hydrolase (BDLDLNLC_00005)
4 3 2 1
IMGPR_plasmid_3300029038_000084 29:8577(-)
Hydroxyacylglutathione hydrolase (IGMGMOGE_00022)
20 21 23 24 25 26
IMGPR_plasmid_3300029116_000071 12624:24117(+)
Hydroxyacylglutathione hydrolase (NPGHFLGK_00003)
NPGHFLGK_00001
NPGHFLGK_00004
NPGHFLGK_00002
IMGPR_plasmid_3300029558_000066 31:5740(-)
Hydroxyacylglutathione hydrolase (AMPJEIKJ_00020)
AMPJEIKJ_00019
AMPJEIKJ_00021
IMGPR_plasmid_3300029238_000089 11340:17058(+)
IJBEHOHM_00002
Hydroxyacylglutathione hydrolase (IJBEHOHM_00001)
IMGPR_plasmid_2878528002_000002 228:5110(-)
19 20 21 22 23 24
IMGPR_plasmid_3300029214_000145 11075:20070(+)
6 5 4 3 2 1
IMGPR_plasmid_3300008350_000063 508:9503(-)
7 6 5 4 3 2 1
IMGPR_plasmid_3300029567_000126 165:9934(-)
20 21 22 23 24 25 26
IMGPR_plasmid_3300029420_000059 12957:20040(+)
ENBPGHOF_00002
ENBPGHOF_00003
ENBPGHOF_00001
IMGPR_plasmid_3300029207_000079 32:4682(-)
5 4 3 2 1
IMGPR_plasmid_3300043821_000018 289:8789(-)
Retron_VI__HTH (FKODCDBL_00006)
5 4 3 2 1
IMGPR_plasmid_3300029405_000080 306:9243(-)
4000 nt
Defence
Anti-defence
AMR