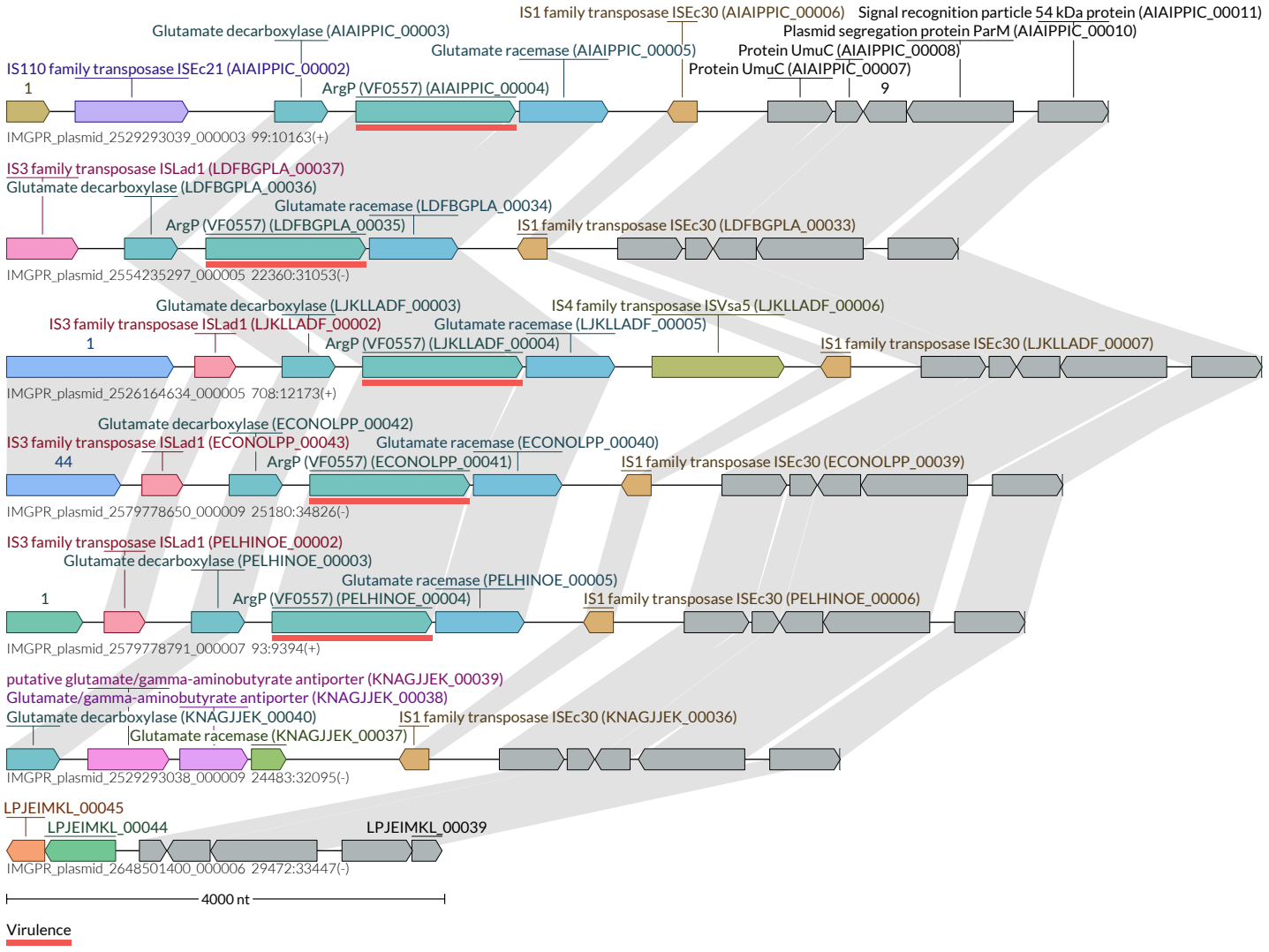
IS1 family transposase ISEc30 (AIAIPPIC_00006)
Signal recognition particle 54 kDa protein (AIAIPPIC_00011)
Glutamate decarboxylase (AIAIPPIC_00003)
Plasmid segregation protein ParM (AIAIPPIC_00010)
Glutamate racemase (AIAIPPIC_00005)
Protein UmuC (AIAIPPIC_00008)
IS110 family transposase ISEc21 (AIAIPPIC_00002)
Protein UmuC (AIAIPPIC_00007)
1
ArgP (VF0557) (AIAIPPIC_00004)
9
IMGPR_plasmid_2529293039_000003 99:10163(+)
IS3 family transposase ISLad1 (LDFBGPLA_00037)
Glutamate decarboxylase (LDFBGPLA_00036)
Glutamate racemase (LDFBGPLA_00034)
ArgP (VF0557) (LDFBGPLA_00035)
IS1 family transposase ISEc30 (LDFBGPLA_00033)
IMGPR_plasmid_2554235297_000005 22360:31053(-)
Glutamate decarboxylase (LJKLLADF_00003)
IS4 family transposase ISVsa5 (LJKLLADF_00006)
IS3 family transposase ISLad1 (LJKLLADF_00002)
Glutamate racemase (LJKLLADF_00005)
1
ArgP (VF0557) (LJKLLADF_00004)
IS1 family transposase ISEc30 (LJKLLADF_00007)
IMGPR_plasmid_2526164634_000005 708:12173(+)
Glutamate decarboxylase (ECONOLPP_00042)
IS3 family transposase ISLad1 (ECONOLPP_00043)
Glutamate racemase (ECONOLPP_00040)
44
ArgP (VF0557) (ECONOLPP_00041)
IS1 family transposase ISEc30 (ECONOLPP_00039)
IMGPR_plasmid_2579778650_000009 25180:34826(-)
IS3 family transposase ISLad1 (PELHINOE_00002)
Glutamate decarboxylase (PELHINOE_00003)
Glutamate racemase (PELHINOE_00005)
1
ArgP (VF0557) (PELHINOE_00004)
IS1 family transposase ISEc30 (PELHINOE_00006)
IMGPR_plasmid_2579778791_000007 93:9394(+)
putative glutamate/gamma-aminobutyrate antiporter (KNAGJJEK_00039)
Glutamate/gamma-aminobutyrate antiporter (KNAGJJEK_00038)
Glutamate decarboxylase (KNAGJJEK_00040)
IS1 family transposase ISEc30 (KNAGJJEK_00036)
Glutamate racemase (KNAGJJEK_00037)
IMGPR_plasmid_2529293038_000009 24483:32095(-)
LPJEIMKL_00045
LPJEIMKL_00044
LPJEIMKL_00039
IMGPR_plasmid_2648501400_000006 29472:33447(-)
4000 nt
Virulence