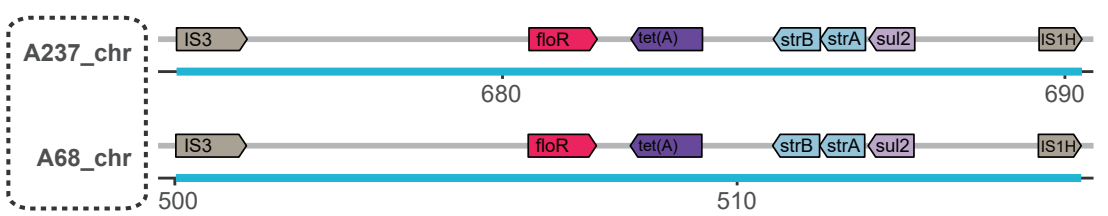
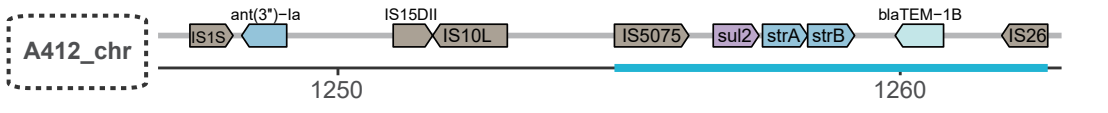


a

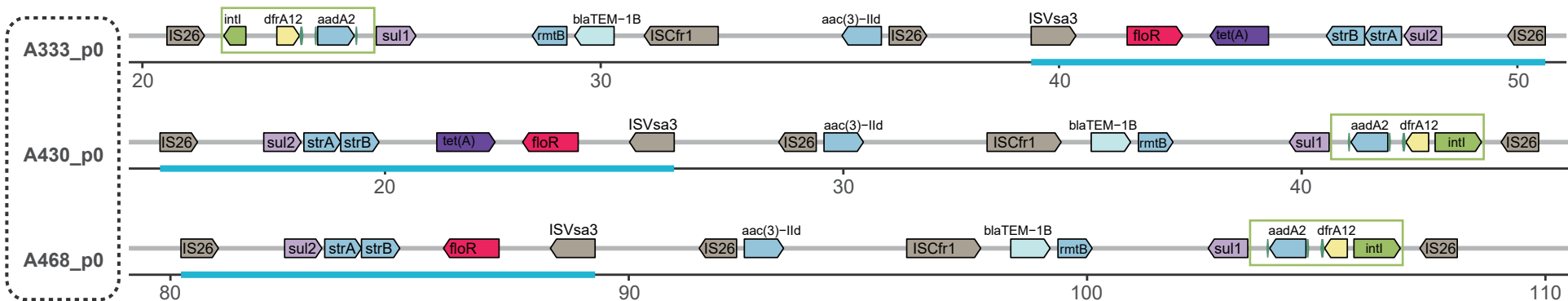
Genomic island 1 in chromosome



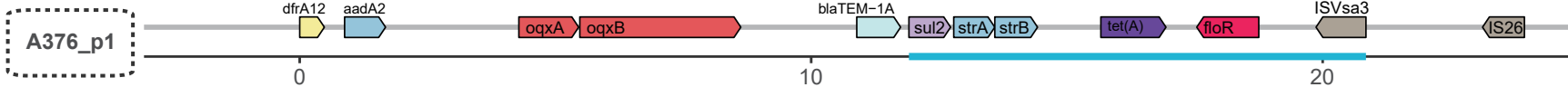
Genomic island 2 in chromosome



IncI-gamma/K1~~~conjugative



IncFIB~~~non-mobilizable



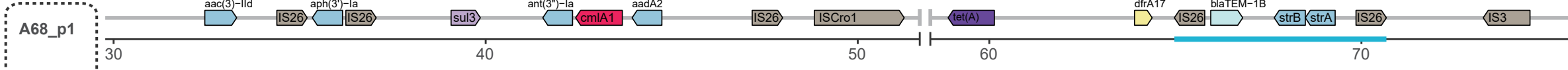
IncC,IncHI1B~~~conjugative



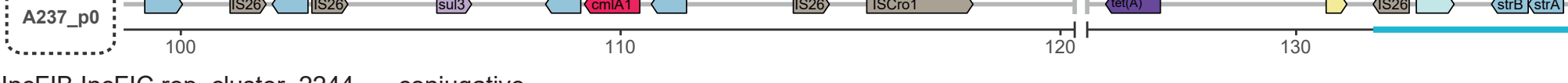
IncFIB,IncFIC,rep\_cluster\_2244~~~conjugative



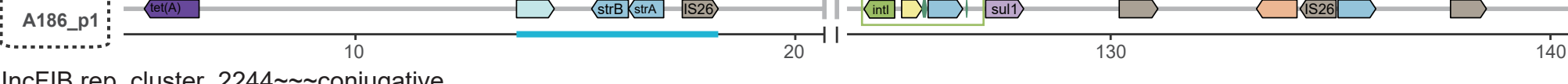
IncFIB,IncFIC,rep\_cluster\_2232~~~conjugative



IncFIB,IncFIC,rep\_cluster\_2244~~~conjugative



IncFIB,rep\_cluster\_2244~~~conjugative

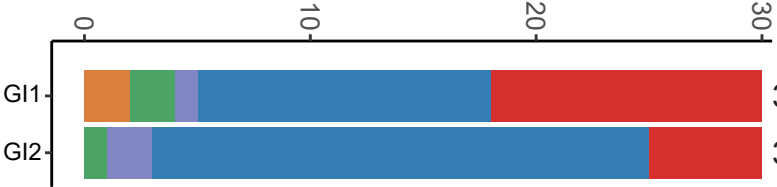


IncFIA,IncFIB,IncX1~~~conjugative



b

Number of genomes harboring genomic islands



c

