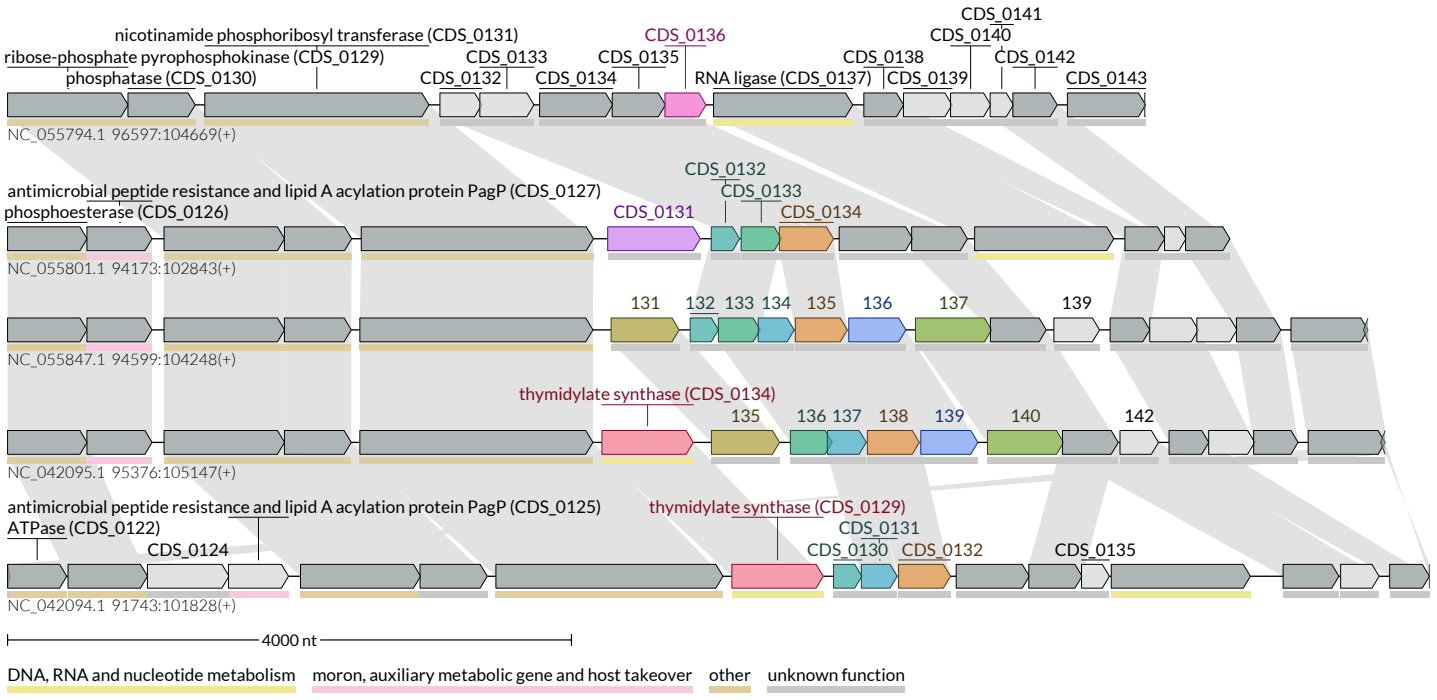
nicotinamide phosphoribosyl transferase (CDS_0131)
ribose-phosphate pyrophosphokinase (CDS_0129)
phosphatase (CDS_0130)
CDS_0132
CDS_0133
CDS_0134
CDS_0135
CDS_0136
RNA ligase (CDS_0137)
CDS_0138
CDS_0139
CDS_0140
CDS_0141
CDS_0142
CDS_0143
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antimicrobial peptide resistance and lipid A acylation protein PagP (CDS_0127)
phosphoesterase (CDS_0126)
CDS_0131
CDS_0132
CDS_0133
CDS_0134
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thymidylate synthase (CDS_0134)
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antimicrobial peptide resistance and lipid A acylation protein PagP (CDS_0125)
ATPase (CDS_0122)
CDS_0124
thymidylate synthase (CDS_0129)
CDS_0131
CDS_0130
CDS_0132
CDS_0135
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4000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function