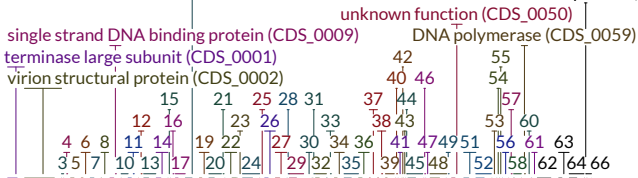


bifunctional heptose 7-phosphate kinase/heptose 1-phosphate adenyltransferase (CDS_0018)
virion structural protein (CDS_0065)



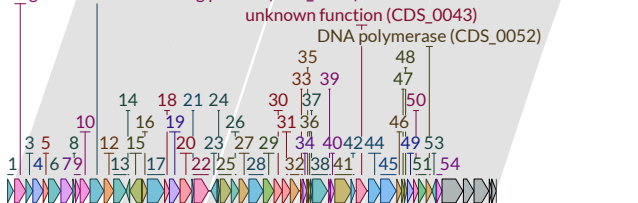
Station163_SUR_ALL_assembly_NODE_36_length_312562_cov_7.843645 1:54846(+)

bifunctional heptose 7-phosphate kinase/heptose 1-phosphate adenyltransferase (CDS_0017)
single strand DNA binding protein (CDS_0008)

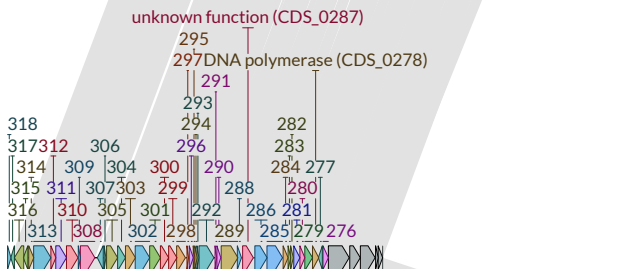


Station209_MES_ALL_assembly_NODE_63_length_312598_cov_7.885878 1:54712(+)

bifunctional heptose 7-phosphate kinase/heptose 1-phosphate adenyltransferase (CDS_0011)
single strand DNA binding protein (CDS_0002)

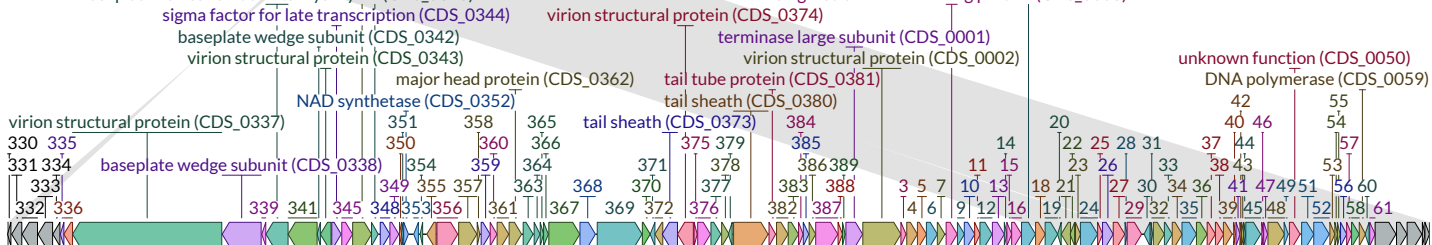


Station163_MES_ALL_assembly_NODE_13_length_230946_cov_20.234712 3:45911(+)



Station168_SUR_ALL_assembly_NODE_176_length_220308_cov_73.630021 185074:220306(-)

FabG-like 3-oxoacyl-(acyl-carrier-protein) reductase (CDS_0347)
Lamassu-Fam_LmuB_SMC_Cap4_nuclease_II (CDS_0346)
baseplate hub subunit and tail lysozyme (CDS_0340)
sigma factor for late transcription (CDS_0344)
virion structural protein (CDS_0374)
terminase large subunit (CDS_0001)
virion structural protein (CDS_0002)
bifunctional heptose 7-phosphate kinase/heptose 1-phosphate adenyltransferase (CDS_0017)
single strand DNA binding protein (CDS_0008)



Station168_IZZ_ALL_assembly_NODE_39_length_312969_cov_385.288811 234227:54811(+)

50000 nt

DNA, RNA and nucleotide metabolism head and packaging moron, auxiliary metabolic gene and host takeover other tail transcription regulation unknown function Defence