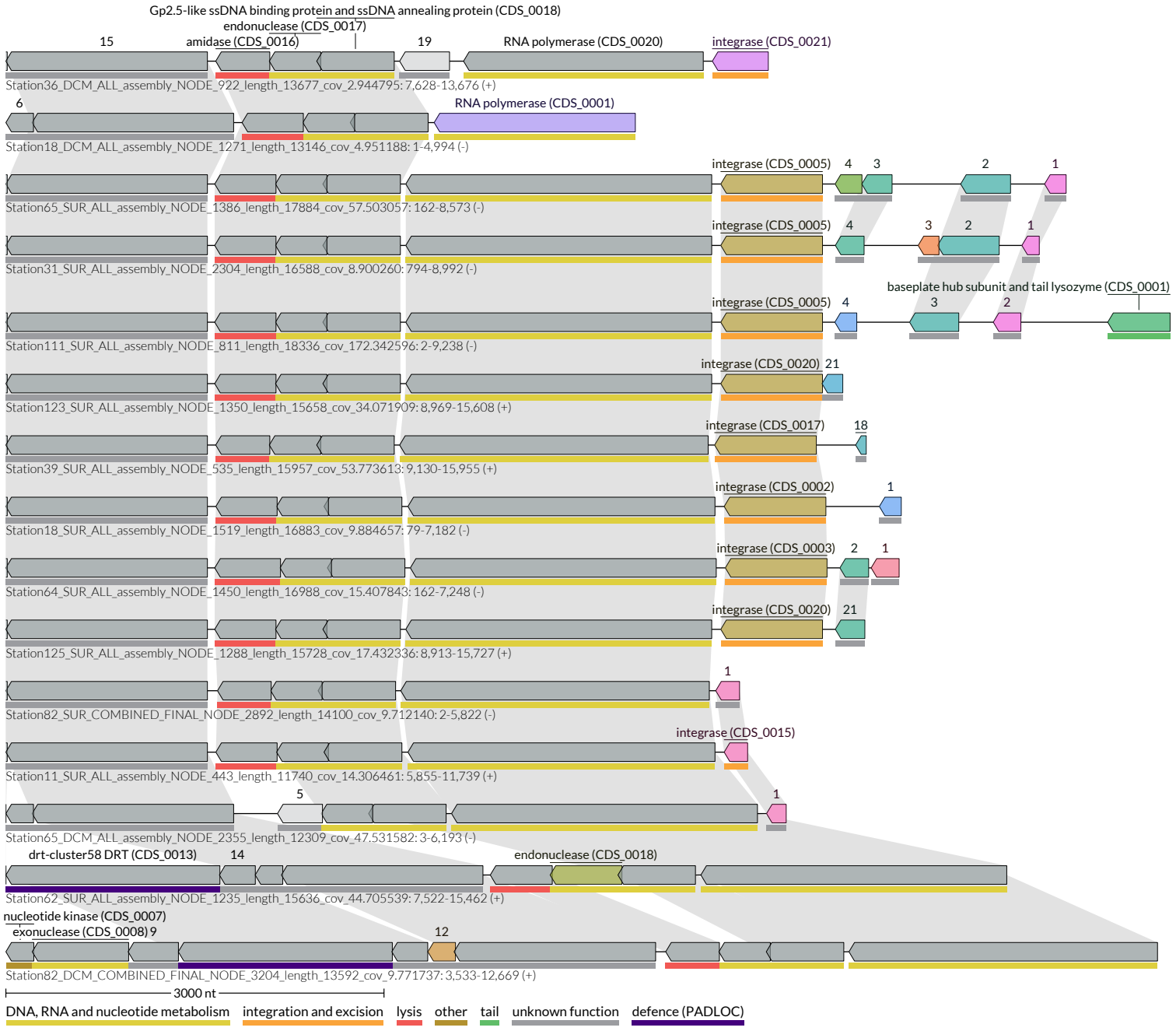
Gp2.5-like ssDNA binding protein and ssDNA annealing protein (CDS_0018)
endonuclease (CDS_0017)
15
amidase (CDS_0016)
19
RNA polymerase (CDS_0020)
integrase (CDS_0021)
Station36_DCM_ALL_assembly_NODE_922_length_13677_cov_2.944795: 7,628-13,676 (+)
6
RNA polymerase (CDS_0001)
Station18_DCM_ALL_assembly_NODE_1271_length_13146_cov_4.951188: 1-4,994 (-)
integrase (CDS_0005)
4
3
2
1
Station65_SUR_ALL_assembly_NODE_1386_length_17884_cov_57.503057: 162-8,573 (-)
integrase (CDS_0005)
4
3
2
1
Station31_SUR_ALL_assembly_NODE_2304_length_16588_cov_8.900260: 794-8,992 (-)
baseplate hub subunit and tail lysozyme (CDS_0001)
integrase (CDS_0005)
4
3
2
Station111_SUR_ALL_assembly_NODE_811_length_18336_cov_172.342596: 2-9,238 (-)
integrase (CDS_0020)
21
Station123_SUR_ALL_assembly_NODE_1350_length_15658_cov_34.071909: 8,969-15,608 (+)
integrase (CDS_0017)
18
Station39_SUR_ALL_assembly_NODE_535_length_15957_cov_53.773613: 9,130-15,955 (+)
integrase (CDS_0002)
1
Station18_SUR_ALL_assembly_NODE_1519_length_16883_cov_9.884657: 79-7,182 (-)
integrase (CDS_0003)
2
1
Station64_SUR_ALL_assembly_NODE_1450_length_16988_cov_15.407843: 162-7,248 (-)
integrase (CDS_0020)
21
Station125_SUR_ALL_assembly_NODE_1288_length_15728_cov_17.432336: 8,913-15,727 (+)
1
Station82_SUR_COMBINED_FINAL_NODE_2892_length_14100_cov_9.712140: 2-5,822 (-)
integrase (CDS_0015)
Station11_SUR_ALL_assembly_NODE_443_length_11740_cov_14.306461: 5,855-11,739 (+)
5
1
Station65_DCM_ALL_assembly_NODE_2355_length_12309_cov_47.531582: 3-6,193 (-)
drt-cluster58 DRT (CDS_0013)
14
endonuclease (CDS_0018)
Station62_SUR_ALL_assembly_NODE_1235_length_15636_cov_44.705539: 7,522-15,462 (+)
nucleotide kinase (CDS_0007)
exonuclease (CDS_0008) 9
12
Station82_DCM_COMBINED_FINAL_NODE_3204_length_13592_cov_9.771737: 3,533-12,669 (+)
3000 nt
DNA, RNA and nucleotide metabolism
integration and excision
lysis
other
tail
unknown function
defence (PADLOC)