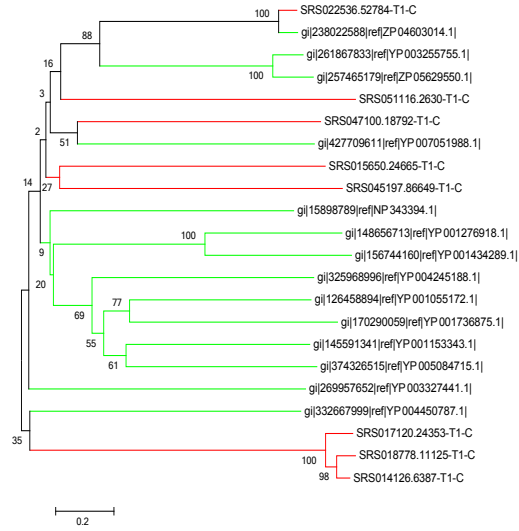


Function name	# of sequences	Phylogenetic tree
WYL	25	<p>Phylogenetic tree for WYL function. The tree shows 25 sequences with bootstrap values at nodes. The root is at 12. Major clades are supported by values of 25, 27, 15, 11, 19, 82, 100, 26, 43, 48, 52, 93, 100, 99, 31, and 64. A scale bar of 0.2 is shown at the bottom.</p>
rve	24	<p>Phylogenetic tree for rve function. The tree shows 24 sequences with bootstrap values at nodes. The root is at 26. Major clades are supported by values of 51, 16, 7, 17, 33, 24, 56, 75, 18, 40, 55, 18, 58, 53, 26, 64, 100, 67, 20, and 23. A scale bar of 0.2 is shown at the bottom.</p>

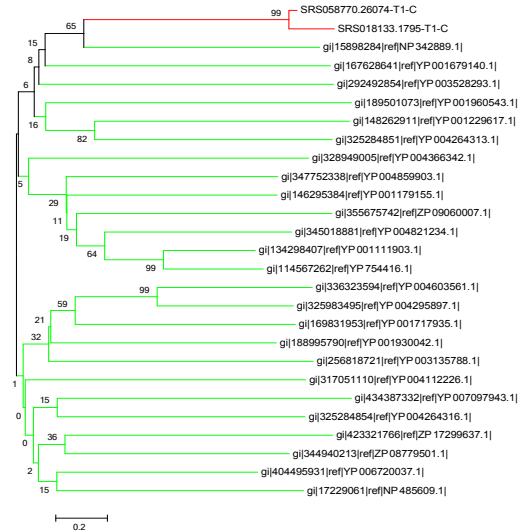
AAA_21

22



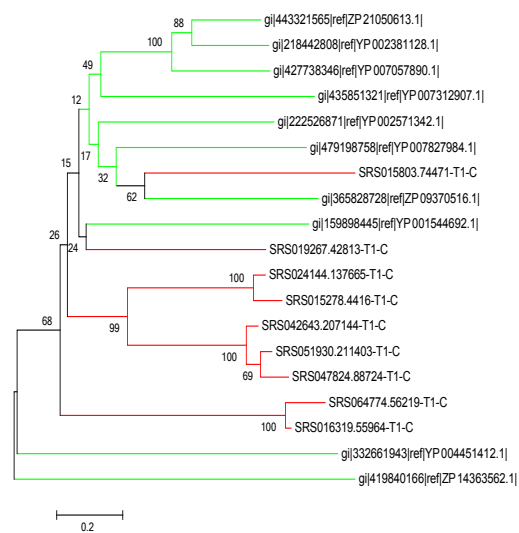
DDE_Tnp_1

20



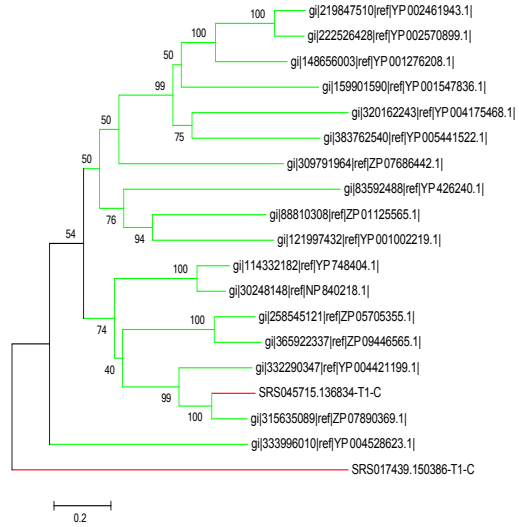
RVT_1

19



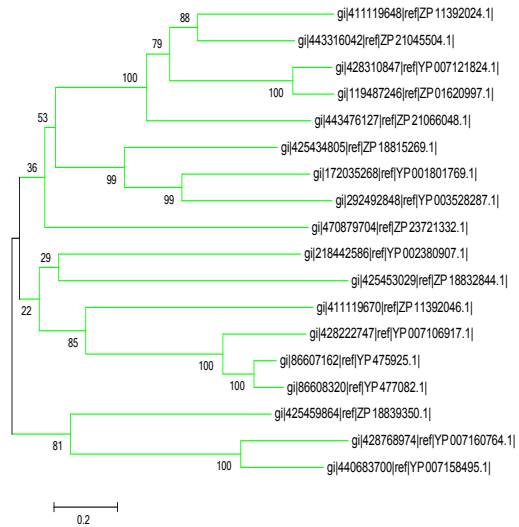
DUF2276

19



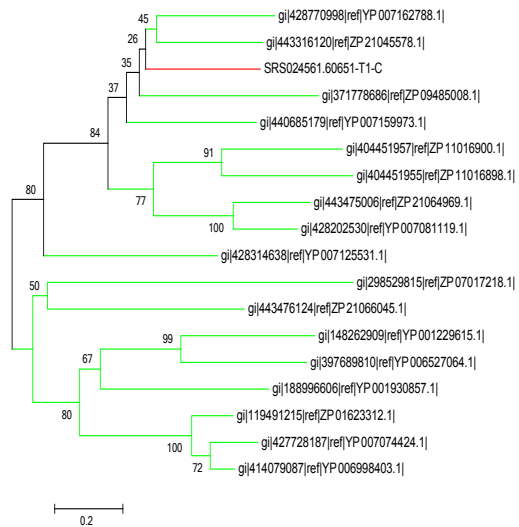
Uma2

18



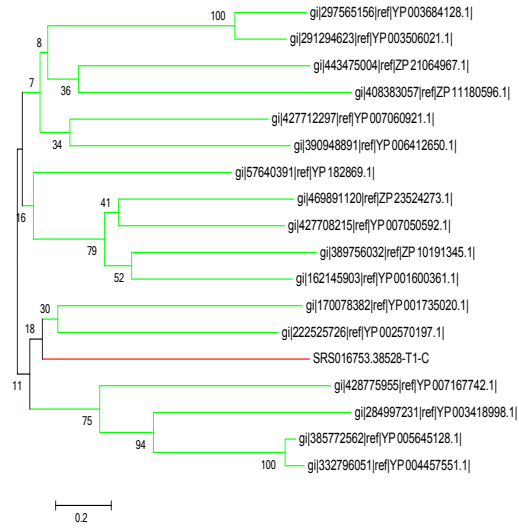
23S_rRNA_IVP

18



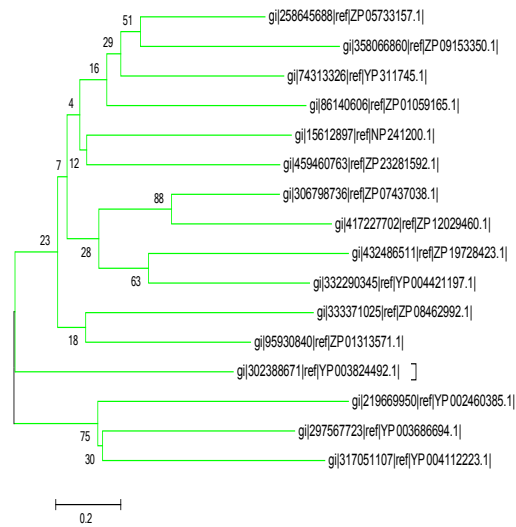
PIN

16



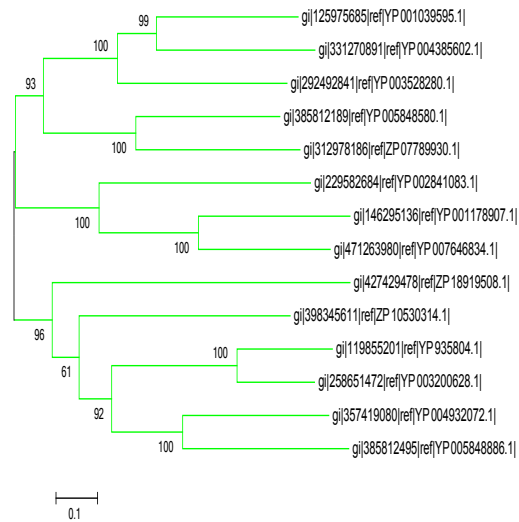
HTH_Tnp_1

16



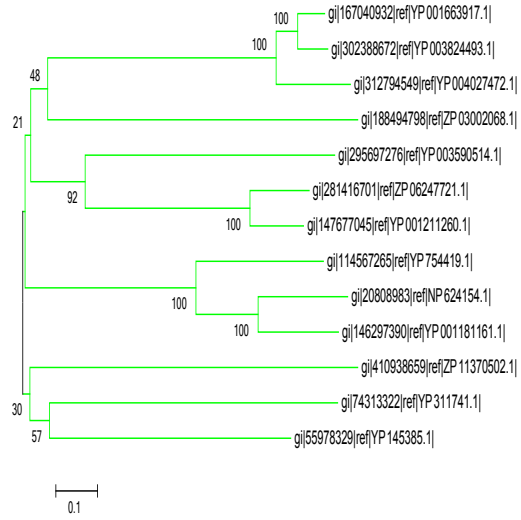
Transposase_m
ut

14



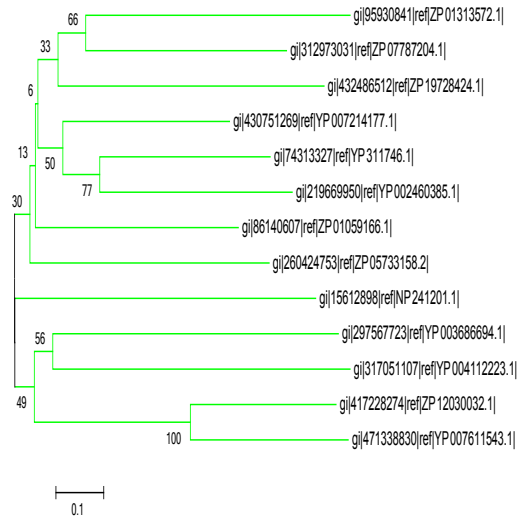
Transposase_20

13



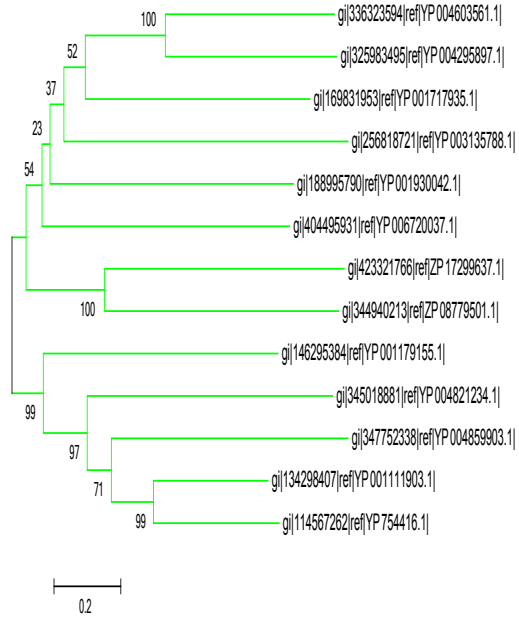
HTH_21

13



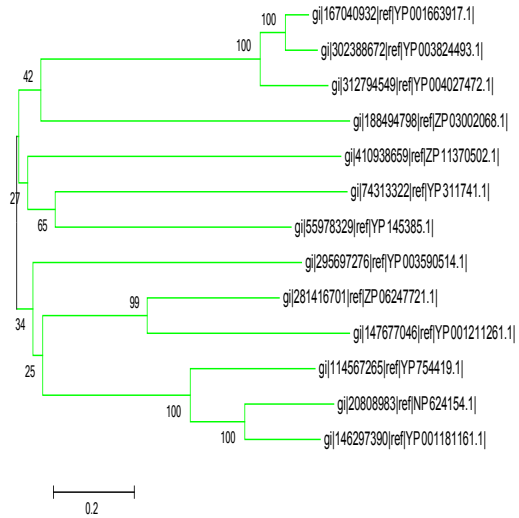
DUF772

13



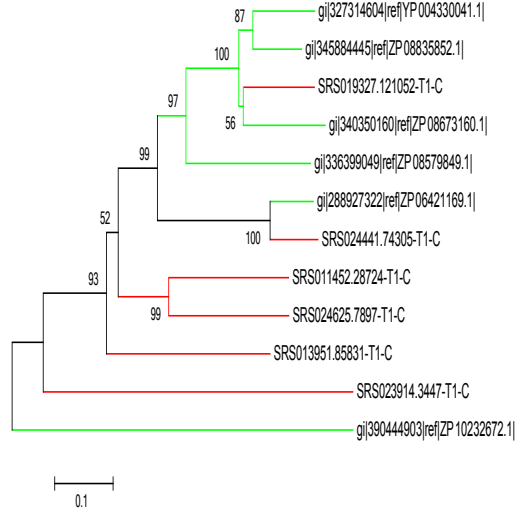
DEDD_Tnp_IS11
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13



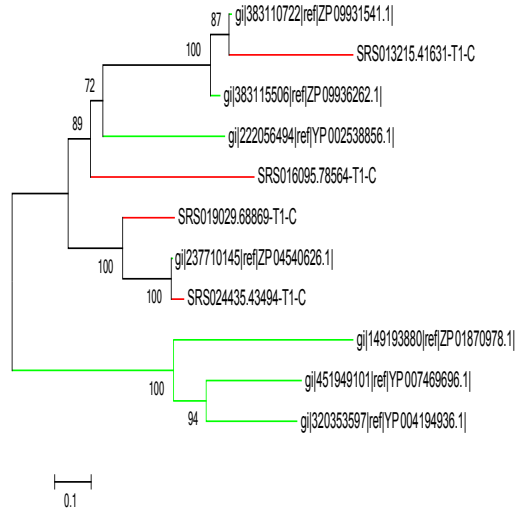
VirE_N

12



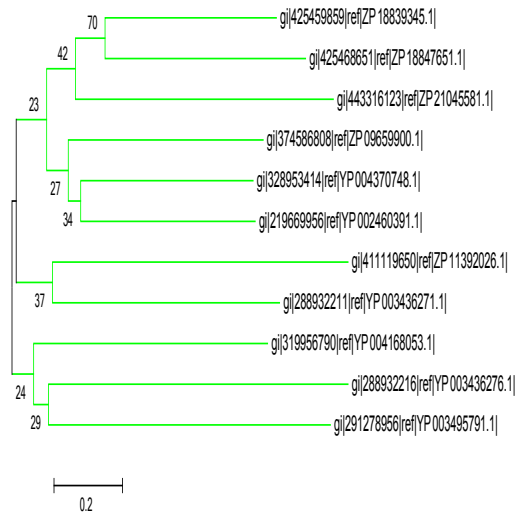
Virulence_RhuM

11



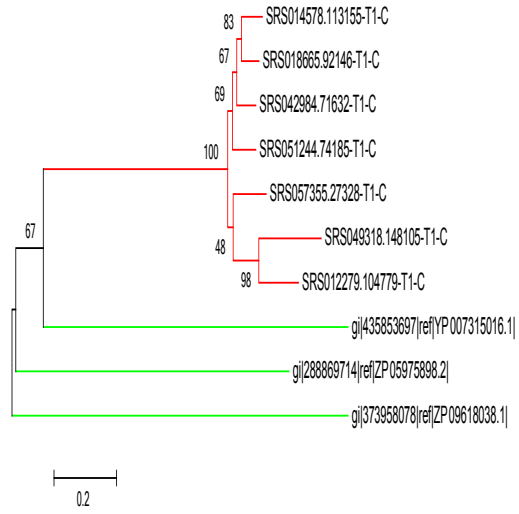
NTP_transf_2

11



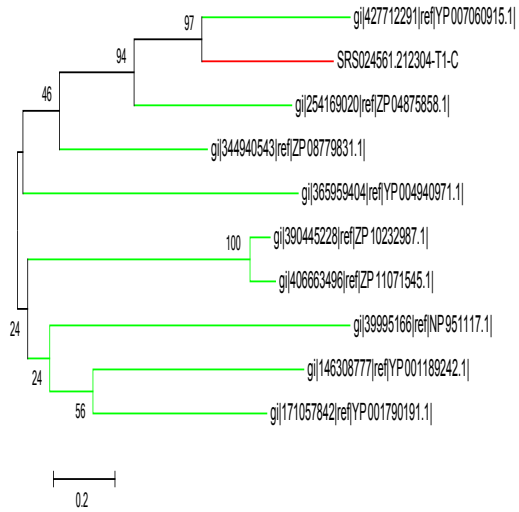
Radical_SAM

10



Plasmid_stabil

10



Fic

10

