Predicted Antitoxin (Blue Pentagon) Domain ID: D97

- -- RefSeq Protein Description: hypothetical protein
- -- TADB Annotation: No Hit
- -- NCBI-CDD Annotation: No Hit
- -- HHpred(Pfam) Annotation: No Hit
- -- HHpred(PDB) Annotation: No Hit

Predicted Toxin (Red Pentagon) Domain ID: M173

- -- RefSeg Protein Description: HEAT repeat domain-containing protein, partial
- -- TADB Annotation: No Hit
- -- NCBI-CDD Annotation: HEAT 2
- -- HHpred(Pfam) Annotation: Adaptin N; Adaptin N terminal region (87.87%)
- -- HHpred(PDB) Annotation: AlkD2 (91.17%)

Tolypothrix campylonemoides VB511288 (TA-Like pair: WP_041032427.1 & WP_041032428.1)

Nostoc piscinale CENA21 (TA-Like pair: WP_144427478.1 & WP_062294656.1)

^{29 29 66 88 26 26 29 3 37 44 66} A

^{**} For the description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini_pdfs/M173.txt