Predicted Toxin (Red Pentagon) Domain ID: D128

- -- RefSeq Protein Description: type II toxin-antitoxin system VapC family toxin
- -- TADB Annotation: Possible toxin VapC10; PubMed: 20011113
- -- NCBI-CDD Annotation: PIN VapC4-5 FitB-like
- -- HHpred(Pfam) Annotation: DUF4411; Domain of unknown function (DUF4411) (97.07%)
- -- HHpred(PDB) Annotation: tRNA(fMet)-specific endonuclease VapC (97.99%)

Curvibacter gracilis ATCC BAA 807 (TA-Like pair: WP_027478545.1 & WP_043330983.1)

Leptothrix mobilis (TA-Like pair: WP 130480851.1 & WP 130481000.1)

Predicted Antitoxin (Blue Pentagon) Domain ID: M197

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



^{**} For the description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini pdfs/M197.txt