Predicted Toxin (Red Pentagon) Domain ID: D57

- -- RefSeq Protein Description: type II toxin-antitoxin system RelE/ParE family toxin
- -- TADB Annotation: toxin relE like VCA0478; PubMed: 25897030
- -- NCBI-CDD Annotation: RelE
- -- HHpred(Pfam) Annotation: Toxin YhaV; Toxin with endonuclease activity, of toxin-antitoxin system (97.35%)
- -- HHpred(PDB) Annotation: mRNA interferase RelE (97.84%)

Predicted Antitoxin (Blue Pentagon) Domain ID: M97

-- RefSeq Protein Description: hypothetical protein

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- -- TADB Annotation: No Hit
- -- NCBI-CDD Annotation: No Hit
- -- HHpred(Pfam) Annotation: No Hit
- -- HHpred(PDB) Annotation: No Hit

Methanospirillum hungatei JF 1 (TA-Like pair: WP_158498230.1 & WP_011449524.1)

Methanobacterium subterraneum (TA-Like pair: WP 157932008.1 & WP 100906263.1)

^{**} For the description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini_pdfs/M97.txt