Predicted Antitoxin (Blue Pentagon) Domain ID: D101

- -- RefSeg Protein Description: ribbon-helix-helix protein, CopG family
- -- TADB Annotation: No Hit
- -- NCBI-CDD Annotation: No Hit
- -- HHpred(Pfam) Annotation: RHH 3; Ribbon-helix-helix domain (78.28%)
- -- HHpred(PDB) Annotation: Probable endoribonuclease MazF7 (92.78%)

Predicted Toxin (Red Pentagon) Domain ID: M166

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

Streptomyces klenkii (TA-Like pair: WP_120758691.1 & WP_120758692.1)
Streptomyces palmae (TA-Like pair: WP_135339453.1 & WP_135339454.1)
Streptomyces qinzhouensis (TA-Like pair: WP_146481064.1 & WP_146481063.1)
Actinomadura alba (TA-Like pair: WP_187241695.1 & WP_187241694.1)

^{209 297 56 20 285 285 2 56 79 56 350 350 56 6 6}

^{**} For the description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini_pdfs/M166.txt