Predicted Toxin (Red Pentagon) Domain ID: D8

- -- RefSeg Protein Description: hypothetical protein
- -- TADB Annotation: ToxPhRel2
- -- NCBI-CDD Annotation: NT\_Pol-beta-like superfamily
- -- HHpred(Pfam) Annotation: RelA SpoT; Region found in RelA / SpoT proteins (96.52%)
- -- HHpred(PDB) Annotation: GTP pyrophosphokinase YjbM (96.86%)

Predicted Antitoxin (Blue Pentagon) Domain ID: M26

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

Anoxybacillus thermarum (TA-Like pair: WP\_043968445.1 & WP\_043968443.1)

Anoxybacillus tengchongensis (TA-Like pair: WP\_183246791.1 & WP\_021095624.1)

<sup>2 2 94 93 54 78 78</sup> 

<sup>\*\*</sup> For the description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini\_pdfs/M26.txt