

Predicted Toxin (Red Pentagon) Domain ID: D9  
 -- 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 Antitoxin (Blue Pentagon) Domain ID: M33  
 -- RefSeq Protein Description: hypothetical protein  
 -- TADB Annotation: No Hit  
 -- NCBI-CDD Annotation: No Hit  
 -- HHpred(Pfam) Annotation: No Hit  
 -- HHpred(PDB) Annotation: No Hit

Actinomyces johnsonii (TA-Like pair: WP\_021607258.1 & WP\_141424153.1)  
 Actinomyces urogenitalis (TA-Like pair: WP\_006548851.1 & WP\_034236208.1)



\*\* For the description of flanking genes, please check this link: [http://130.235.240.53/NetFlax/Mini\\_pdfs/M33.txt](http://130.235.240.53/NetFlax/Mini_pdfs/M33.txt)