Predicted Toxin (Red Pentagon) Domain ID: M19

-- RefSeg Protein Description: hypothetical protein

Antitoxin (Blue Pentagon) Domain Name: PanĀ TADB Annotation: No Hit

-- HHpred(Pfam) Annotation: YafQ toxin; Bacterial toxin of type II toxin-antitoxin system, YafQ (91.18%)

-- HHpred(PDB) Annotation: mRNA interferase YafQ (89.77%)

Psychrobacter glacincola (TA-Like pair: WP_055125221.1 & WP_055125222.1) Neisseria gonorrhoeae TFG A2 (TA-Like pair: WP 003695998.1 & WP 047918230.1)

description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini pdfs/M19.txt