Antitoxin (Blue Pentagon) Domain Name: PanA

Senegalimassilia anaerobia (TA-Like pair: WP_042435930.1 & WP_042435933.1)

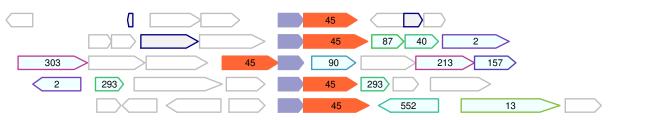
Marinospirillum insulare DSM 21763 (TA-Like pair: WP_027850479.1 & WP_051610281.1)

Fusobacterium necrophorum subsp necrophorum (TA-Like pair: WP_035901347.1 & WP_051611710.1)

Enterorhabdus mucosicola DSM 19490 (TA-Like pair: WP_035021200.1 & WP_084636166.1)

Vibrio harveyi ATCC 43516 (TA-Like pair: WP_061065448.1 & WP_061065447.1)

- -- RefSeg Protein Description: RelA/SpoT domain-containing protein
- -- TADB Annotation: No Hit
- -- NCBI-CDD Annotation: NT Rel-Spo like
- -- HHpred(Pfam) Annotation: RelA_SpoT; Region found in RelA / SpoT proteins (98.03%)
- -- HHpred(PDB) Annotation: GTP pyrophosphokinase YjbM (98.38%)



Predicted Toxin (Red Pentagon) Domain ID: M14

^{**} For the description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini_pdfs/M14.txt