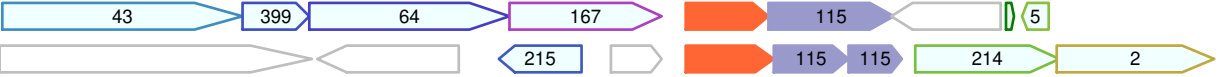


Predicted Toxin (Red Pentagon) Domain ID: D47
-- RefSeq Protein Description: type II toxin-antitoxin system VapC family toxin
-- TADB Annotation: No Hit
-- NCBI-CDD Annotation: No Hit
-- HHpred(Pfam) Annotation: No Hit
-- HHpred(PDB) Annotation: No Hit

Predicted Antitoxin (Blue Pentagon) Domain ID: M94
-- RefSeq Protein Description: 2-C-methyl-D-erythritol 4-phosphate cytidyltransferase
-- TADB Annotation: No Hit
-- NCBI-CDD Annotation: ispDF superfamily
-- HHpred(Pfam) Annotation: No Hit
-- HHpred(PDB) Annotation: No Hit

Thermodesulfovibrio islandicus DSM 12570 (TA-Like pair: WP_169720686.1 & WP_028842140.1)
Syntrophorhabdus aromaticivorans UI (TA-Like pair: WP_156919956.1 & WP_028894088.1)



** For the description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini_pdfs/M94.txt