Predicted Toxin (Red Pentagon) Domain ID: D47 Predicted Antitoxin (Blue Pentagon) Domain ID: M80 -- RefSeq Protein Description: type II toxin-antitoxin system VapC family toxin -- RefSeq Protein Description: hypothetical protein -- TADB Annotation: No Hit -- TADB Annotation: No Hit -- NCBI-CDD Annotation: No Hit -- NCBI-CDD Annotation: No Hit -- HHpred(Pfam) Annotation: No Hit -- HHpred(Pfam) Annotation: Nuc deoxyri tr2; Nucleoside 2-deoxyribosyltransferase like (80.72%) -- HHpred(PDB) Annotation: No Hit -- HHpred(PDB) Annotation: Sterile alpha and TIR motif-containing (88.91%)

271

174 270 2

6 49 271

Leptospira noguchii (TA-Like pair: WP_004449836.1 & WP_004449800.1)

Kordia periserrulae (TA-Like pair: WP 108115181.1 & WP 108115180.1)

^{*} For the description of flanking genes, please check this link: http://130.235.240.53/NetFlax/Mini_pdfs/M80.txt