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FOR USE IN CELLULAR DELIVERY

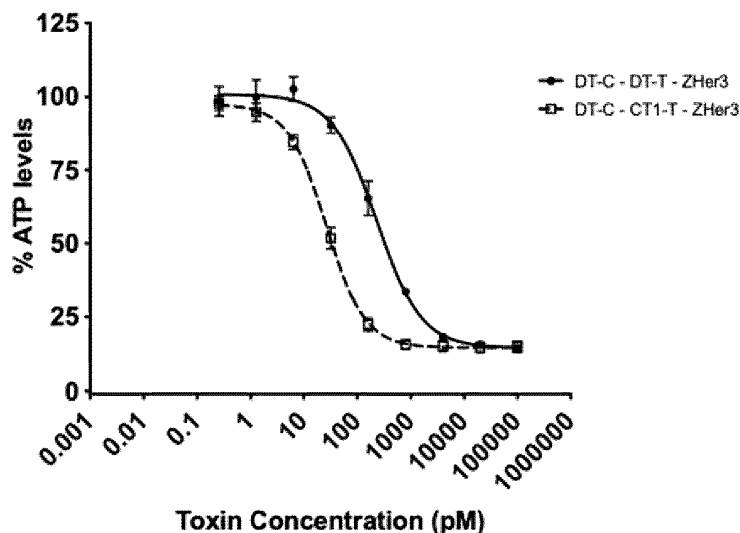


Figure 3E

(57) Abstract: Generally, the present disclosure provides novel bacterial translocation domains for use in cellular delivery. An example is the translocation domain from the *Austwickia chelonae* protein of SEQ ID NO:2, the translocation domain having the amino acid sequence of SEQ ID NO: 3. Translocase domains from other bacterial strains and species are also described (e.g. SEQ ID NOs: 4 to 17 and 36 to 48). Recombinant polypeptides comprising these translocation domains are described. The recombinant polypeptides are intended for use in delivery of cargo molecules, including therapeutic polypeptides that may be used to treat disease.

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