

Shiga Like Toxin-1 Subunit B Recombinant Protein | stxB recombinant protein

Recombinant Shiga Like Toxin-1 Subunit B; Shinga Like Toxin 1

CATALOG #
AAA39038

PRODUCT SYNONYMS

Shiga Like Toxin-1 Subunit B; Recombinant Shiga Like Toxin-1 Subunit B; Shinga Like Toxin 1; Shiga Like Toxin 1; Shiga Like Toxin-1 Subunit B Recombinant; stxB recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	Protein is >95% pure as determined by 10% PAGE (coomassie staining)
Form/Format	(1.4mg/ml) Phosphate buffered saline and 50mM arginine, pH 7.4.
Source	E. Coli
Method	Purified by affinity chromatographic technique.
Preparation and Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). AVOID MULTIPLE FREEZE-THAW CYCLES.

ADDITIONAL INFORMATION

Related Product Information for stxB recombinant protein	Description: Recombinant Shiga Like Toxin-1 Subunit B from E.Coli O157:H7 produced in E.coli containing amino acids 2-90 of the Shiga Like Toxin-1 Subunit B. The Shiga Like Toxin 1 protein is fused to a 6xHis tag at its N-terminus and purified by proprietary chromatographic technique.
Product Categories/Family for stxB recombinant protein	Shiga Like Protein ; Viral Antigens ; Shiga Like Toxin

NCBI AND UNIPROT INFORMATION

NCBI GI #	59800334
NCBI Official Full Name	Shiga-like toxin 1 subunit B
UniProt Protein Name	Shiga-like toxin 1 subunit B
UniProt Gene Name	stxB
UniProt Synonym Gene Names	sltB; SLT-1 B subunit; SLT-1b; SLT-1b; Verotoxin 1 subunit B
UniProt Entry Name	STXB_BPH19

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/stxb-recombinant-protein/39038>