

Shiga toxin subunit B (stxB) Recombinant Protein | stxB recombinant protein

Recombinant Shigella dysenteriae serotype 1 Shiga toxin subunit B (stxB)

CATALOG #
AAA116996

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Shiga toxin subunit B (stxB); Recombinant Shigella dysenteriae serotype 1 Shiga toxin subunit B (stxB); stxB recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	21-89aa; Full Length of Mature Protein
Sequence	TPDCVTGKVE YTKYNDDDTF TVKVGDKELF TNRWNLQSL LSAQITGMTV TIKTNACHNG GGFSEVIFR
Species	Shigella dysenteriae serotype 1 (strain Sd197)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	446674680
NCBI Accession #	WP_000752026.1
NCBI GenBank Nucleotide #	WP_000752026.1
UniProt Accession #	Q32GM0
Molecular Weight	15.1 kDa
NCBI Official Full Name	MULTISPECIES: Shiga toxin Stx1 subunit B
UniProt Protein Name	Shiga toxin subunit B
UniProt Gene Name	stxB

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-e-coli/116996>