

Shega toxin 2B Recombinant Protein

Recombinant shega like toxin 2B

CATALOG # AAA77990	HOST E Coli	APPLICATIONS IA (Immunoassay)
------------------------------	-----------------------	---

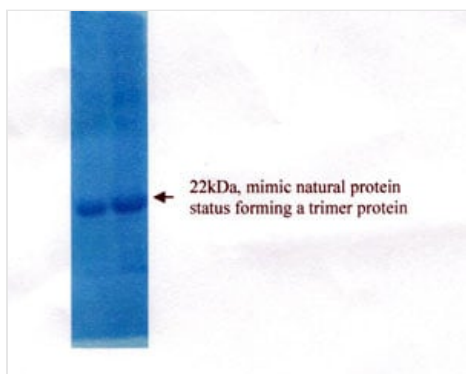
PRODUCT SYNONYMS

Shega toxin 2B; Recombinant shega like toxin 2B; Shiga like toxin 2 subunit B; Shega toxin 2B recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>95% pure (12% SDS-PAGE, Coomassie blue stain), Proprietary chromatographic technique
Form/Format	Purified, Liquid
Concentration	1.6 mg/mL (varies by lot)
Applicable Applications for Shega toxin 2B recombinant protein	IA (Immunoassay)
Toxicity	Non toxicity to human, animal and environment.
Buffer	Phosphate buffered saline with 50mM arginine.
Preservative	0.05% sodium azide.
Preparation and Storage	Upon receipt store at -20°C.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for Shega toxin 2B recombinant protein

Recombinant SLT-2B is derived from E.coli O:157:H7 Shiga-like toxin 2 subunit B sequence, subunit B has non toxic action, it is a functional region to bind to receptor. SLT-2B contains full amino acids of Shiga-like toxin 2 subunit B, SLT-2B subunit usually forms a pentamer binding host cell receptor. It can be used for vaccine study, antibody test and functional research. It was expressed and purified from E.coli, a 6xhis tag was attached at it's N-terminus. This recombinant protein mimics natural protein status forming trimer status.

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/shega-toxin-2b-recombinant-protein-e-coli-ia-immunoassay/77990>