

Enterotoxin type H Enterotoxin type H Recombinant Protein | SEH recombinant protein

Recombinant Enterotoxin type H Enterotoxin type H

CATALOG # AAA115024	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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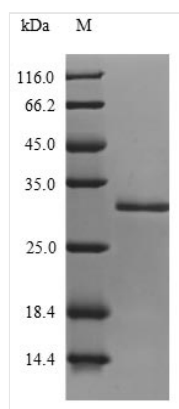
PRODUCT SYNONYMS

Enterotoxin type H Enterotoxin type H; Recombinant Enterotoxin type H Enterotoxin type H; SEH; SEH 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	25-241. Full Length of Mature Protein
Sequence	EDLHDKSELT DLALANAYGQ YNHPFIKENI KSDEISGEKD LIFRNQGD SG NDLRVKFATA DLAQKFKNKN VDIYGASFYY KCEKISENIS ECLYGGTTLN SEKLAQERVI GANVWVDGIQ KETELIRTNK KNVTLQELDI KIRKILSDKY KIYYKDSEIS KGLIEFDMKT PRDYSFDIYD LKGENDYEID KIYEDNKTLK SDDISHIDVN LYTKKKV
Production Note	Special Offer: The Yeast host-expressed protein is manufactured from a stock plasmid containing the protein gene. Yeast host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The Yeast host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select Yeast host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for SEH recombinant protein	Staphylococcal enterotoxins cause the intoxication staphylococcal food poisoning syndrome. The illness characterized by high fever, hypotension, diarrhea, shock, and in some cases death.
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References	Characterization and biological properties of a new staphylococcal exotoxin.Ren K., Bannan J.D., Pancholi V., Cheung A.L., Robbins J.C., Fischetti V.A., Zabriskie J.B.J. Exp. Med. 180:1675-1683(1994) The crystal structure of staphylococcal enterotoxin H implications for binding properties to MHC class II and TcR molecules.Haekansson M., Petersson K., Nilsson H., Forsberg G., Bjoerk P., Antonsson P., Svensson L.A.J. Mol. Biol. 302:527-537(2000)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	446531328
NCBI Accession #	WP_000608674.1
NCBI GenBank Nucleotide #	WP_000608674.1
UniProt Accession #	P0A0M0; Q53585
Molecular Weight	27.1 kDa
NCBI Official Full Name	enterotoxin
UniProt Protein Name	Enterotoxin type H
UniProt Gene Name	entH
UniProt Synonym Gene Names	seh
UniProt Entry Name	ETXH_STAAU

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/enth-recombinant-protein-e-coli/115024>