

Streptopain (speB) Recombinant Protein | speB recombinant protein

Recombinant Streptococcus pyogenes serotype M18 Streptopain (speB)

CATALOG #
AAA114860

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Streptopain (speB); Recombinant Streptococcus pyogenes serotype M18 Streptopain (speB); speB 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	146-398, Full length protein
Sequence	QPVVKSLDS KGIHYNQGNP YNLLTPVIEK VKPGEQSFVG QHAATGCVAT ATAQIMKYHN YPNKGLKDYT YTLSSNNPYF NHPKNLFAAI STRQYNWNNI LPTYSGRESN VQKMAISELM ADVGISVDMD YGPSSGSAGS SRVQRALKEN FGYNQSVHQI NRSDFSKQDW EAQIDKELSQ NQPVYYQGVG KVGGHAFVID GADGRNFYHV NWGWGGVSDG FFRLDALNPS ALGTGGGAGG FNGYQSAVVG IKP
Sequence Length	253
Species	Streptococcus pyogenes serotype M18
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 #	489081321
NCBI Accession #	WP_002991253.1
NCBI GenBank Nucleotide #	WP_002991253.1
UniProt Accession #	P68885; P00788; P26296; Q54960; Q54961; Q54962; Q54963; Q54964; Q54965; Q54966; Q54967; Q54968
Molecular Weight	43,174 Da
NCBI Official Full Name	streptopain
UniProt Protein Name	Streptopain
UniProt Gene Name	speB
UniProt Synonym Gene Names	SPP

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://stage.aaabiotech.com/speb-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114860>