

Manganese ABC transporter substrate-binding lipoprotein (psaA) Recombinant Protein | psaA recombinant protein

Recombinant Streptococcus pneumoniae Manganese ABC transporter substrate-binding lipoprotein (psaA)

CATALOG # AAA116101	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Manganese ABC transporter substrate-binding lipoprotein (psaA); Recombinant Streptococcus pneumoniae Manganese ABC transporter substrate-binding lipoprotein (psaA); psaA 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	21-310. Full length of the mature protein.
Sequence	CSKGTSSKSS SDKLKVTTN SILADITKNI AGDKIELHSI VPVGQDPHEY ELPEDVKKT SQADLIFYNG INLETGGNAW FTKLVKNANK VENKDYFAAS DGVEVIYLEG QNQAGKEDPH AWLNLENGII YAKNIAKQLI AKDPKNKDFY EKNLAAYTEK LSKLDQEAQ AFNNIPAEKK MIVTSEGCFK YFSKAYGVPS AYIWEINTEV EGTPEQIKTL LEKLRTQKVP SLFVESSVDE RPMKTVSKDS NIPIFAKIFT DSIAKEGEEG DSYSSMMKWN LEKIAEGLNK
Sequence Length	310
Species	Streptococcus pneumoniae
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 #	1168358
UniProt Accession #	P42363
Molecular Weight	39.9 kDa
NCBI Official Full Name	Manganese ABC transporter substrate-binding lipoprotein
UniProt Protein Name	Manganese ABC transporter substrate-binding lipoprotein
UniProt Gene Name	psaA
UniProt Synonym Gene Names	papA

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/psaa-recombinant-protein-e-coli/116101>