

Thiosulfate-binding protein (cysP) Recombinant Protein | cysP recombinant protein

Recombinant Escherichia coli Thiosulfate-binding protein (cysP)

CATALOG #
AAA114311

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Thiosulfate-binding protein (cysP); Recombinant Escherichia coli Thiosulfate-binding protein (cysP); cysP 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	26-338aa, Full Length of Mature Protein
Sequence	TELLNSSYDV SRELFAALNP PFEQQWAKDN GGDKLTIKQS HAGSSKQALA ILQGLKADV TYNQVTDVQI LHDKGKLIPA DWQSRLPNNS SPFYSTMGFL VRKGNPKNIH DWNDLVRSDV KLIFPNPKTS GNARYTYLAA WGAADKADGG DKGKTEQFMT QFLKNVEVFD TGGRGATTTF AERGLGDVLI SFSEVNNIR KQYEAQGFEV VIPKTNILAE FPAWVVDKNV QANGTEKAAK AYLNWLYSPQ AQTITDYYY RVNNPEVMDK LKDKFPQTEL FRVEDKFGSW PEVMKTHFTS GGELDKLLAA GRN
Sequence Length	338
Species	Escherichia coli (strain K12)
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 #	16130350
NCBI GeneID	946883
NCBI Accession #	NP_416920.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P16700
Molecular Weight	48.0 kDa
NCBI Official Full Name	thiosulfate-binding protein
NCBI Official Symbol	cysP
NCBI Official Synonym Symbols	ECK2420; JW2418
NCBI Protein Information	thiosulfate-binding protein
UniProt Protein Name	Thiosulfate-binding protein
UniProt Gene Name	cysP

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/cysp-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114311>