

Chaperone Protein SKP Recombinant Protein | SKP recombinant protein

Recombinant E Coli Chaperone Protein SKP

CATALOG #
AAA38783

HOST
E Coli

PRODUCT SYNONYMS

Chaperone Protein SKP; Recombinant E Coli Chaperone Protein SKP; hlpA; ompH; Chaperone protein skp; skp.; SKP recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95.0% as determined by SDS-PAGE.
Form/Format	1mg/ml solution containing 20mM Tris-HCl pH-8 & 20% glycerol
Sequence	MGSSHHH HHHSSGLVPR GSHMAD KIAIVNMGSL FQQVAQKTGV SNTLENEFKG RASELQRMET DLQAKMKKLQ SMKAGSDRTK LEKDVMAQRQ TFAQKAQAFE QDRARRSNEE RGKLVTRIQT AVKSVANSQD IDLVVDANAV AYNSSDVKDI TADVLKQVK
Sequence Length	161
Physical Appearance	Sterile filtered colorless solution.
Preparation and Storage	Store at 4 degree C if entire vial will be used within 2-4 weeks. Store, frozen at -20 degree C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for SKP recombinant protein	SKP Recombinant E Coli produced in E Coli is a single, non-glycosylated polypeptide chain containing 162 amino acids (21-161 a.a.) and having a molecular mass of 17.9 kDa. The SKP is fused to a 21 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.
Product Categories/Family for SKP recombinant protein	Heat Shock Proteins ; Recombinant Proteins ; Heat Shock Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	15799860
NCBI GeneID	956909
NCBI Accession #	NP_285872.1
NCBI GenBank Nucleotide #	NC_002655.2
UniProt Accession #	P0AEU9 ; P11457
NCBI Official Full Name	periplasmic chaperone
NCBI Official Symbol	hlpA
NCBI Protein Information	periplasmic chaperone
UniProt Protein Name	Chaperone protein Skp
UniProt Gene Name	skp

UniProt Synonym Gene Names	hlpA
UniProt Entry Name	SKP_ECO57

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/skp-recombinant-protein-e-coli/38783>