

Chaperone Protein SKP E.Coli Recombinant

Item Number	rAP-3399
Synonyms	hlpA, ompH, Chaperone protein skp, skp.
Description	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.
Uniprot Accession Number	P0AEU9
Amino Acid Sequence	MGSSHHHHH SSGLVPRGSH MADKIAIVNM GSLFQQVAQK TGVSNLTENE FKGRASELQR METDLQAKMK KLQSMKAGSD RTKLEKDVMA QRQTFAQKAQ AFEQDRARRS NEERGKLVTR IQTAV- KSVAN SQDIDLVVDA NAVAYNSSDV KDITADVLKQ VK.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°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.
Formulation and Purity	SKP E.Coli solution containing 20mM Tris-HCl pH-8 & 20% glycerol. Greater than 95.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**