

## Chaperone Protein SKP E.Coli Recombinant

<b>Item Number</b>	rAP-3399
<b>Synonyms</b>	hlpA, ompH, Chaperone protein skp, skp.
<b>Description</b>	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.
<b>Uniprot Accesion Number</b>	P0AEU9
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MADKIAIVNM GSLFQQVAQK TGVSNLENE FKGRASELQR METDLQAKMK KLQSMKAGSD RTKLEKDVMA QRQTFQAQKAQ AFEQDRARRS NEERGKLVTR IQTAV-KSVAN SQDIDLVVDA NAVAYNSSDV KDITADVLKQ VK.
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	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.
<b>Formulation and Purity</b>	SKP E.Coli solution containing 20mM Tris-HCl pH-8 & 20% glycerol. Greater than 95.0% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	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 end users! This product is sold for **Research Use Only**