

## KH Homology Domain Containing 1-Like Human Recombinant

<b>Item Number</b>	rAP-4048
<b>Synonyms</b>	KH Homology Domain Containing 1-Like, RP11-257K9.7, Putative KHDC1-Like Protein.
<b>Description</b>	KHDC1L Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 151 amino acids (1-128 a.a) and having a molecular mass of 16.9kDa. KHDC1L is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
<b>Uniprot Accession Number</b>	Q5JSQ8
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMVGTSA LSKEPWWTLP ENFHSPMVFH MEEDQEELIF GLDDTYLRICI ELHSHTLIQL ERCFTATGQT RVTVVGPPMA KQWLLLMFHC VGSQDSKCHA RGLK- MLERVR SQPLTNDLVL TSVSLPPYTG D.
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile Filtered clear 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>	KHDC1L protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM DTT. Greater than 90.0% 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 ender users! This product is sold for **Research Use Only**