

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

KHDC1L, 1-128aa, Human, His tag, E.coli

Cat.NO.: TP02724

3th Edition

Synonyms:KH homology domain containing 1-like, RP11-257K9.7

**Description:**KHDC1L, also known as KH homology domain containing 1-like, belongs to the KHDC1 family. Recombinant human KHDC1L protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

Form:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 50% glycerol, 2mM DTT

Molecular Weight: 16.9 kDa (151aa) confirmed by MALDI-TOF

## Sequences:

MGSSHHHHHHSSGLVPRGSHMGSMAVGTSALSKEPWWTLPENFHSPMVFHMEEDQEELIFGLDDTYLRCIELHS HTLIQLERCFTATGQTRVTVVGPPMAKQWLLLMFHCVGSQDSKCHARGLKMLERVRSQPLTNDDLVTSVSLPPYT GD

Purity:> 95% by HPLC

Concentration: 0.25 mg/ml (determined by Bradford assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

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