Recombinant human KHDC1L protein

Catalog Number: ATGP2355

PRODUCT INFORMATION

Expression system
E.coli

Domain
1-128aa

UniProt No.
Q5JSQ8

NCBI Accession No.
NP_001119535.1

Alternative Names
KH homology domain containing 1-like, RP11-257K9.7

PRODUCT SPECIFICATION

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

Concentration
0.25mg/ml (determined by Bradford assay)

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

Purity
> 90% by SDS-PAGE

Tag
His-Tag

Application
SDS-PAGE

Storage Condition
Can be stored at +2C to +8C for 1 week. For long term storage, aliquot and store at -20C to -80C. Avoid repeated freezing and thawing cycles.

BACKGROUND

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.

Amino acid Sequence
<MGSSHHHHHH SSGLVPRGSH MGS>MAVGTSA LSKEPWWTLP ENFHSPMVFH MEEDQEELIF GLDDTYLRCI ELHSHTLIQL ERCFTATGQT RVTVVGPPMA KQWLLLMFHC VGSQDSKCHA RGLKMLERVR SQPLTNDDLV TSVSLPPYTG D

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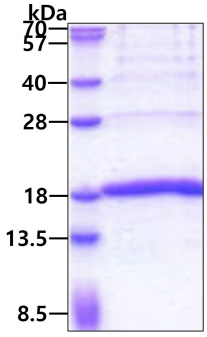
General References

Mungall A.J., et al. (2003) Nature. 425:805-811

The MGC Project Team. (2004) Genome Res. 14:2121-2127

DATA

SDS-PAGE



3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.