

Product datasheet for PH325082

OriGene Technologies, Inc.

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KHDC1L (NM 001126063) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: KHDC1L MS Standard C13 and N15-labeled recombinant protein (NP_001119535)

Species: Human **HEK293 Expression Host:** RC225082

Expression cDNA Clone

or AA Sequence:

14.4 kDa

Predicted MW:

>RC225082 representing NM_001126063 **Protein Sequence:** Red=Cloning site Green=Tags(s)

MAVGTSALSKEPWWTLPENFHSPMVFHMEEDQEELIFGLDDTYLRCIELHSHTLIQLERCFTATGQTRVT

VVGPPMAKQWLLLMFHCVGSQDSKCHARGLKMLERVRSQPLTNDDLVTSVSLPPYTGD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Concentration: >0.05 µg/µL as determined by microplate BCA method

Labeling Method: Labeled with [U-13C6, 15N4]-L-Arginine and [U-13C6, 15N2]-L-Lysine

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3

Storage: Store at -80°C. Avoid repeated freeze-thaw cycles.

Stable for 3 months from receipt of products under proper storage and handling conditions. Stability:

NP 001119535 RefSeq:

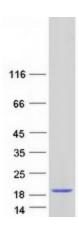
RefSeq ORF: 384

Locus ID: 100129128 **UniProt ID:** Q5|SQ8 Cytogenetics: 6q13





Product images:



Coomassie blue staining of purified KHDC1L protein (Cat# [TP325082]). The protein was produced from HEK293T cells transfected with KHDC1L cDNA clone (Cat# [RC225082]) using MegaTran 2.0 (Cat# [TT210002]).