

Product datasheet for PH302267

OriGene Technologies, Inc.

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MRFAP1L1 (NM 203462) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: MRFAP1L1 MS Standard C13 and N15-labeled recombinant protein (NP_982287)

Species: Human **HEK293 Expression Host:**

Expression cDNA Clone

or AA Sequence:

RC202267

Predicted MW: 14.8 kDa

>RC202267 protein sequence **Protein Sequence:**

Red=Cloning site Green=Tags(s)

MRPLDIDEVEAPEEVEVLEPEEDFEQFLLPVINEMREDIASLIREHGRAYLRTRSKLWEMDNMLIQIKTQ

VEASEESALNHVQHPSGEADERVSELCEKAEEKAKEIAKMAEMLVELVWRIERSESS

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 982287 RefSeq:

RefSeg Size: 1604 RefSeq ORF: 381 Synonyms: PP784 Locus ID: 114932

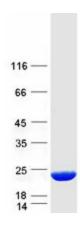
UniProt ID: Q96HT8, A0A075DDR2

Cytogenetics: 4p16.1





Product images:



Coomassie blue staining of purified MRFAP1L1 protein (Cat# [TP302267]). The protein was produced from HEK293T cells transfected with MRFAP1L1 cDNA clone (Cat# [RC202267]) using MegaTran 2.0 (Cat# [TT210002]).