

## **Product datasheet for PH327420**

## OriGene Technologies, Inc.

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## PRAP1 (NM\_001145201) Human Mass Spec Standard

**Product data:** 

**Product Type:** Mass Spec Standards

**Description:** PRAP1 MS Standard C13 and N15-labeled recombinant protein (NP\_001138673)

Species: Human
Expression Host: HEK293

Expression cDNA Clone

or AA Sequence:

RC227420

**Predicted MW:** 16.2 kDa

Protein Sequence: >RC227420 representing NM\_001145201

Red=Cloning site Green=Tags(s)

MRRLLLVTSLVVVLLWEAGAVPAPKVPIKMQVKHWPSEQDPEKAWGARVVEPPEKDDQLVVLFPVQKPKLLTTEEKPRGTKAWMETEDTLGRVLSPEPDHDSLYHPPPEEDQGEERPRLWVMPNHQVLLGPEEDQDHIYH

PQ

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

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

Concentration:  $>0.05 \mu g/\mu L$  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.

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

**RefSeq:** NP 001138673

RefSeq ORF: 426

**Synonyms:** PRO1195; UPA

**Locus ID:** 118471

UniProt ID: Q96NZ9, A6XND8

Cytogenetics: 10q26.3

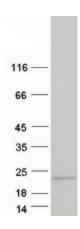




**Summary:** 

May play an important role in maintaining normal growth homeostasis in epithelial cells. [UniProtKB/Swiss-Prot Function]

## **Product images:**



Coomassie blue staining of purified PRAP1 protein (Cat# [TP327420]). The protein was produced from HEK293T cells transfected with PRAP1 cDNA clone (Cat# [RC227420]) using MegaTran 2.0 (Cat# [TT210002]).