

Product datasheet for TP310031

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PRAP1 (NM_145202) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human proline-rich acidic protein 1 (PRAP1), transcript variant 1, 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC210031 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MRRLLLVTSLVVVLLWEAGAVPAPKVPIKMQVKHWPSEQDPEKAWGARVVEPPEKDDQLVVLFPVQKPKL LTTEEKPRGQGRGPILPGTKAWMETEDTLGRVLSPEPDHDSLYHPPPEEDQGEERPRLWVMPNHQVLLGP

EEDQDHIYHPQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 17 kDa

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

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

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: <u>NP 660203</u>

 Locus ID:
 118471

 UniProt ID:
 Q96NZ9

 RefSeq Size:
 807





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Cytogenetics: 10q26.3

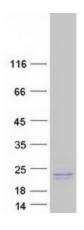
RefSeq ORF: 453

Synonyms: PRO1195; UPA

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# TP310031). The protein was produced from HEK293T cells transfected with PRAP1 cDNA clone (Cat# [RC210031]) using MegaTran 2.0 (Cat# [TT210002]).