

Product datasheet for TP302972M

PRADC1 (NM_032319) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human chromosome 2 open reading frame 7 (C2orf7), 100 µg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC202972 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MVPGAAGWCCLVLWLPACVAAHGFRIHDYLYFQVLSPGDIRYIFTATPAKDFGGIFHTRYEQIHLVPAEP PEACGELSNGFFIQDQIALVERGGCSFLSKTRVVQEHGGRAVIISDNAVDNDSFYVEMIQDSTQRTADIP ALFLLGRDGYMIRRSLEQHGLPWAIISIPVNVTSIPTFELLQPPWTFW **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 20.9 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 Recombinant protein was captured through anti-DDK affinity column followed by Preparation: 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:** NP 115695 Locus ID: 84279 **UniProt ID:** Q9BSG0 1105 **RefSeq Size:**



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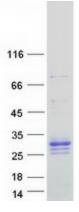
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OriGene Technologies, Inc.

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

	PRADC1 (NM_032319) Human Recombinant Protein – TP302972M
Cytogenetics:	2p13.2
RefSeq ORF:	564
Synonyms:	C2orf7; PAP21
Summary:	Plays a role in the modulation of physical activity and adiposity.[UniProtKB/Swiss-Prot Function]
Protein Families	: Protease, Transmembrane

Product images:



Coomassie blue staining of purified PRADC1 protein (Cat# [TP302972]). The protein was produced from HEK293T cells transfected with PRADC1 cDNA clone (Cat# [RC202972]) using MegaTran 2.0 (Cat# [TT210002]).

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