

## Product datasheet for TP501973

## 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

## Pbdc1 (NM 026312) Mouse Recombinant Protein

**Product data:** 

**Product Type: Recombinant Proteins** 

Description: Purified recombinant protein of Mouse polysaccharide biosynthesis domain containing 1

(Pbdc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone** >MR201973 representing NM 026312

or AA Sequence: Red=Cloning site Green=Tags(s)

MDAAGESEEPVSGEALSIAHALSHPPESYGNDPDIEMAWAIRAMQHAEVYYKLISSVDPQFLKLTKVDDQ

IYSEFREIFETLRVDVLDPEELKSESAKEKWRPFCLKFEGIVEDYNYGTLLRLDCSQGYTEENTIFAPRI

**QFFAIEIARNREGYNKAVSVSIQDKEGEEGAGNKEEAAEKGADSGGEKEEGANREGEK** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK

Predicted MW: 22.2 kDa

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

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

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

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

some loss of protein during the filtration process.

Store at -80°C after receiving vials. Storage:

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

handling conditions. Avoid repeated freeze-thaw cycles.

NP 080588 RefSeq:

67683 Locus ID: **UniProt ID:** O9D0B6

RefSeq Size: 2646 ΧD

Cytogenetics:





RefSeq ORF: 594

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Synonyms: 2610029G23Rik