

## **Product datasheet for TP500286**

## OriGene Technologies, Inc.

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## Acyp2 (BC027642) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse acylphosphatase 2, muscle type (cDNA clone

MGC:41341 IMAGE:1245384), complete cds, with C-terminal MYC/DDK tag, expressed in

HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone** >MR200286 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MTELLKSVDYEVFGTVQGVCFRMYTEGEAKKRGLVGWVKNTSKGTVTGQVQGPEEKVDAMKSWLSKVGSP

SSRIDRADFSNEKTISKLEYSDFSIRY

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-MYC/DDK
Predicted MW: 10.9 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

**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 after receiving vials.

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

handling conditions. Avoid repeated freeze-thaw cycles.

 Locus ID:
 75572

 UniProt ID:
 P56375

 RefSeq Size:
 682

RefSeq ORF: 291

Cytogenetics:





**Synonyms:** 2310004B09Rik