

Product datasheet for TP500674

OriGene Technologies, Inc.

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Pdcd5 (NM_019746) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse programmed cell death 5 (Pdcd5), with C-terminal

MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

>MR200674 protein sequence Red=Cloning site Green=Tags(s)

MADEELEALRKQRLAELQAKHGDPGDAAQQEAKQREAEMRNSILAQVLDQSARARLSNLALVKPEKTKAV

ENYLIQMARYGQLSGKVSEQGLIEILEKVSQQTEKKTTVKFNRRKVMDSDEDDADY

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-MYC/DDK

Predicted MW: 14.3 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.

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 062720

Locus ID: 56330

UniProt ID: <u>P56812</u>, <u>Q564F6</u>

RefSeq Size: 642 Cytogenetics: 7 B2 RefSeq ORF: 381





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Synonyms: 2200003D22Rik; AA408513; Tfar19

Summary: May function in the process of apoptosis.[UniProtKB/Swiss-Prot Function]