

Product datasheet for **TP518022**

Pcnp (NM_001024622) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse PEST proteolytic signal containing nuclear protein (Pcnp), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR218022 protein sequence Red =Cloning site Green =Tags(s)
	MADGKAGEEKPEKPQRAGAAGGPEEEEAEKPVKTKTVSSSNGGESSRSAEKRSAEDEEAADLPTKPTKMSK FGFAIGSQTARKASAIIRLGASKPKETVPTLAPKTLVAAAFNEDEDESEPEEMPPEAKMRMKNIGRDTP TSAGPNSFNKGKHGFSNDQKLWERNIKSHLGNVHDQDN
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	19 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_001019793
Locus ID:	76302
UniProt ID:	Q6P8I4 , Q3UCC5 , Q3KQH9
RefSeq Size:	2300
Cytogenetics:	16 C1.1



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RefSeq ORF: 537

Synonyms: 1110018D06Rik; AI647035

Summary: May be involved in cell cycle regulation.[UniProtKB/Swiss-Prot Function]