

## Product datasheet for TP506214

### Inpp1 (NM\_008384) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse inositol polyphosphate-1-phosphatase (Inpp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206214 protein sequence Red=Cloning site Green=Tags(s)

MSDILLELLCVSEKAANIARACRQQETLFQLLIEEKKGAEKNKKFAADFKTLADVLVQEVIKQNEMENKFP  
GLGKKVFGESNEFTNDLGEKITVELQSTEEETAELLSKVLNGNMPASEALAQVWHEDVDLTDPTLES  
LD ISIPHESLGIWVDPIDSTYQYIKGSANVKS NQGIFPSGLQCVTILIGVYDLQTGLPLMGVINQPFASQNL  
TTLRWKGCYWGWSYMG TNIHSLQLAISKSDSETQTENS DREFSSPFS AVISTSEKDTIKAALS RVC GGS  
VFPAAGAGYKSLCVIQGLADIYIFSEDTTYKWDS CA AHAILRAMGGGIVDMKECLERSPDTGLDLPQLLY  
HVENK GASGV ELWANKGGLIAYRSRNLDTFLSRLIQNLGPVK TQA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	43.3 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:	<a href="#">NP_032410</a>
Locus ID:	16329
UniProt ID:	<a href="#">P49442</a>



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RefSeq Size: 1786  
Cytogenetics: 1 26.99 cM  
RefSeq ORF: 1191  
Synonyms: 2300002C06Rik; AV137389