

## Product datasheet for **TP505270**

### Gpank1 (NM\_001128597) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse G patch domain and ankyrin repeats 1 (Gpank1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR205270 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MSRPSFIEFTPAADSSDLWKDGQQPQQEKAEPVLDGAAARAFYEALIADDSSSSKPQRAEPMRERKKKR  
RRVTREPAAAGVPRQGRALEDEDRMAQWILLAAQNGDLTELRRLLPEQEAGGAGGNINARDAFWWTPLMC  
AARAGQGAAVRYLLGRGAAWVGCDLGGRDAAQLAEEAGFPEVARMVRESHGETRSPENQNRSTPSSSQF  
CEDCGAHFEDSNHHTSTAHLLSRRPQPSNLPLGVPTSSPGFRLLLRRGWEPGMGLGPRGEGRANPIPT  
ILKRDQEGLGYRSPQPVRVTHFAARDTRAVSGRERVRVATLSQRENRRQEEKGRAWERDLRLYMNLEF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	38.6 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_001122069</a>
Locus ID:	81845
UniProt ID:	<a href="#">Q61858</a>



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RefSeq Size: 1506  
Cytogenetics: 17 18.59 cM  
RefSeq ORF: 1050  
Synonyms: Bat-4; Bat4; D17H6S54E; G5