

## Product datasheet for **TP503360**

### Unc50 (NM\_026123) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse unc-50 homolog (Unc50), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203360 representing NM_026123 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MLPSTSLSSSMHGNGVLNSRDAARHTAGAKRYKYLRRLLFRFRQMDFEFAAWQMLYLFTSPQRVYRNFHYR  
KQTKDQWARDPAFLVLLSIWLCVSTIGFGFVLDMGFFETIKLLWVVFIDCVGVGLLISTLMWFVSNKY  
LVKRQSRDYDVEWGYAFDVHLNAFYPLLVLHFIQLFFINHVILTDTFIGYLVGNTLWLIAVGYIYVTF  
LGYSALPFLKNTVILLYPFAPLMVLYGLSLALGWNFTHTLCSFYKYRVK

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	30.9 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.
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:	<u><a href="#">NP_080399</a></u>
Locus ID:	67387
UniProt ID:	<u><a href="#">Q9CQ61</a></u>
RefSeq Size:	1412



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<b>Cytogenetics:</b>	1 B
<b>RefSeq ORF:</b>	777
<b>Synonyms:</b>	1110002A21Rik; GMH1; UNCL; URP
<b>Summary:</b>	May be involved in cell surface expression of neuronal nicotinic receptors. Binds RNA (By similarity).[UniProtKB/Swiss-Prot Function]