

## Product datasheet for TP508065

### Ubap1 (NM\_023305) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ubiquitin-associated protein 1 (Ubap1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208065 representing NM_023305 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MASKKLGTDVHGTFYSYLDVDPFKIGDKFKTPAKVGLPIGFSLPDCLQVREMQYDFSLEKKTIEWAEDIK LIQEAQREAERKAEAEAKVNSKSGPEGDSKVSFPKTHNTATMPPPINPILASLQHNNILTPTRVSSSAT KQKVLSPPHTKADFNPADEFCEEDPFDNLELKTIDEKEELRNILVGTTGPIMAQLLDSNTARGSSGAVLQ DEEVLASLEQATLDFKPLHKPNGFITLPQLGNCEKMSLSSKVSLLPIPTVSNIKLSLFPKLDSDSNQKT VKLASTFHSTSLRSGASRLLKPSTQSSASELNGDHTLGLSALNLSNGTEVPTLTSSQMPSSLSSVSVCT EESSPPDPCPTVTPLNFSVSQVPNMPSCPQAYLELQALSPSERQCVETVVNMGYSYDCVLRAMRKKGENI EQILDYLFAHGQLCEKGFDPDLLVEEALEMHCSEEEKMMEFLQLMSKFKEMGFELKDIKEVLLLHNNDQDN ALEDLMARAGAS</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-MYC/DDK
Predicted MW:	55 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_075794</a>



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<b>Locus ID:</b>	67123
<b>UniProt ID:</b>	<a href="#">Q8BH48</a>
<b>RefSeq Size:</b>	2716
<b>Cytogenetics:</b>	4 A5
<b>RefSeq ORF:</b>	1506
<b>Synonyms:</b>	2700092A01Rik; NAG20; Ubp1; UBAP-1
<b>Summary:</b>	Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Binds to ubiquitinated cargo proteins and is required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies (MVBs). Plays a role in the proteasomal degradation of ubiquitinated cell-surface proteins, such as EGFR and BST2 (By similarity).[UniProtKB/Swiss-Prot Function]