

Product datasheet for **TP504576**

Ube2j1 (NM_019586) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ubiquitin-conjugating enzyme E2J 1 (Ube2j1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR204576 protein sequence Red =Cloning site Green =Tags(s)
	<p>METRYNLKSPAVKRLMKEAAELKDPTDHYHAQPLEDNLFWEHFTVRGPPDSDFDGGVYHGRIVLPPEYPM KPPSIILLTANGRFEVGKKICLSISGHHPETWQPSWSIRTALLAIIGFMPTKGEGAIGSLDYTPERRAL AKKSQDFCCEGCGSAMKDVLLPLKSGSGSSQADQEAKELARQISFKAENVSSGKTIAESDLNQCFSLNDS QDDLPTTFQGATASTSYGAQNPSGAPLPQPTQPAPKNTSMSRQRRRAQQSQRRPSTSPDVLQGQPPRAH HTEHGGSAMLIILTLALAALIFRRIYLANEYIFDFEL</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	35 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_062532
Locus ID:	56228
UniProt ID:	Q9JJZ4



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RefSeq Size: 3522

Cytogenetics: 4 A5

RefSeq ORF: 957

Synonyms: 0710008M05Rik; 1110030I22Rik; Ncube; NCUBE-1; Ncube1; Ubc6p

Summary: Catalyzes the covalent attachment of ubiquitin to other proteins. Functions in the selective degradation of misfolded membrane proteins from the endoplasmic reticulum (ERAD).
[UniProtKB/Swiss-Prot Function]