

Product datasheet for **TP516380**

Ube2I6 (NM_019949) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ubiquitin-conjugating enzyme E2L 6 (Ube2I6), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR216380 representing NM_019949 Red =Cloning site Green =Tags(s) MMASKRVAKELESLSKELPPYLRQLSSDDANVLVWHMLLLPDQLPYGLKAFQVRIDFPREYPFKPPTLRF TTKIYHPNVREDGLVCLPLISNENWKPYTKPYQVLEALNVLVSKPNLEEPVRLLEADLLTQNPEMFRKKA EEFTLKFGVDRPS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	18.3 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:	NP_064333
Locus ID:	56791
UniProt ID:	Q9QZU9
RefSeq Size:	1402
Cytogenetics:	2 D



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RefSeq ORF: 459

Synonyms: 2810489I21Rik; RIG-B; Ubce8; UBCH8; Ubcm8

Summary: Catalyzes the covalent attachment of ubiquitin or ISG15 to other proteins. Functions in the E6/E6-AP-induced ubiquitination of p53/TP53. Promotes ubiquitination and subsequent proteasomal degradation of FLT3.[UniProtKB/Swiss-Prot Function]