

Recombinant Mouse Ubtd1 Protein, Myc/DDK-tagged

Cat. No. Ubtd1-6811M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ubiquitin domain containing 1 (Ubtd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in the regulation of cellular senescence through a positive feedback loop with TP53. Is a TP53 downstream target gene that increases the stability of TP53 protein by promoting the ubiquitination and degradation of MDM2.
Molecular Mass	26 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ubtd1 ubiquitin domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Ubtd1
Synonyms	UBTD1; ubiquitin domain containing 1; ubiquitin domain-containing protein 1; BC016129; MGC28905
Gene ID	226122
mRNA Refseq	NM_145500
Protein Refseq	NP_663475
UniProt ID	Q91WB7

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