Recombinant Mouse Ubap1 Protein, Myc/DDK-tagged

Cat. No. Ubap1-6773M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ubiquitin-associated protein 1 (Ubap1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	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.
Molecular Mass	55 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.

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GENE INFORMATION

Gene Name	Ubap1 ubiquitin-associated protein 1 [Mus musculus (house mouse)]
Official Symbol	Ubap1
Synonyms	UBAP1; ubiquitin-associated protein 1; Ubap; NAG20; UBAP-1; 2700092A01Rik
Gene ID	67123
mRNA Refseq	NM_023305
Protein Refseq	NP_075794
UniProt ID	Q8BH48

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