

Recombinant Mouse Fbxo42 Protein, Myc/DDK-tagged

Cat. No. Fbxo42-2971M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length F-box protein 42 (Fbxo42), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Substrate-recognition component of some SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. Specifically recognizes p53/TP53, promoting its ubiquitination and degradation.
Molecular Mass	78.2 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	Fbxo42 F-box protein 42 [Mus musculus (house mouse)]
Official Symbol	Fbxo42
Synonyms	FBXO42; F-box protein 42; F-box only protein 42; mKIAA1332; 6720460I06Rik
Gene ID	213499
mRNA Refseq	NM_172518
Protein Refseq	NP_766106
UniProt ID	www.uniprot.org/uniprot/Q6PDJ6

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