

Recombinant Human FBXO27 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. FBXO27-3098H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FBXO27 MS Standard C13 and N15-labeled recombinant protein (NP_849142) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Members of the F-box protein family, such as FBXO27, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1, cullin, and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains.
Molecular Mass	31.4 kDa
AA Sequence	MGASVSRGRAARVPAPEPEPEEALDLSQLPPELLLVLSHVPPTLLGRRCRQVCRG WRALVDGQALWLLILARDHGATGRALLHLARSCQSPARNARPCPLGRFCARRPIGR NLIRNPCGQEGLRKWMVQHGGDGWVVEENRTTVPGAPSQTCTFVTSFSWCCCKKQV LDLEEEGLWPELLDSGRIEICVSDWWGARHDSGCMYRLLVQLLDANQTVLDKFSAV PDPIQWNNNACLHVTHVFSNIKMGVRFVSFEHRGQDTQFWAGHYGARVTNSSVIV RVRLSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

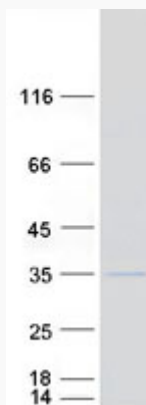
Gene Name	FBXO27 F-box protein 27 [Homo sapiens (human)]
Official Symbol	FBXO27
Synonyms	FBXO27; F-box protein 27; F box only protein 27; F-box only protein 27; Fbg5; Fbx27; F-box protein FBG5; F-box/G-domain protein 5; FBG5;
Gene ID	126433
mRNA Refseq	NM_178820
Protein Refseq	NP_849142
MIM	609099
UniProt ID	Q8NI29

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SDS-PAGE



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