

Recombinant Full Length Human FBXO15 Protein, GST-tagged

Cat. No. FBXO15-5020HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO15 full-length ORF (NP_689889.1, 1 a.a. - 434 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	434 amino acids
Description	Members of the F-box protein family, such as FBXO15, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), 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 (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]
Molecular Mass	75.9 kDa
AA Sequence	MPSEILLKIFSYLDAVSLCTGCVSRRFYHLANDNFIWIGIYSTAFSPARSNWKFNSVE KIAMSMSFLSVQDKEAGYWKKEYITKQIASVKAALADILKPVNPYTGLPVKTKEALRIF GLGWAILKEKGGKEYIMEHVDLSINDTSVTVIWYGKKWPCLASLSTLDLCGMTPVFT DWYKTPTKHRLRWHSLIAKYNLSHLTISTMIGCDRLIRIFCLHPGLLVGVWKKEEELA FVMANLHFHHLVERSTLGSATIPYELPPHSPFLDDSDPEYGLHGYQLHVDLHSGGVFY LCGTFRNLFTKRGNIENGHVKLIVIHLLKNNREHLPLIGKVGLSWKTDIFDGCIKSCSM MDVTLLDEHGKPFWCFSSPVCLRSPATPSDSSSFLGQTYNVDYVDAEGRVHVELV

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WIRETEEYLIVNLVLYLSIAKINHWFGEY

Applications

Enzyme-linked Immunoabsorbent Assay
 Western Blot (Recombinant protein)
 Antibody Production
 Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

FBXO15 F-box protein 15 [Homo sapiens]

Official Symbol

FBXO15

Synonyms

FBXO15; F-box protein 15; F box only protein 15; F-box only protein 15; FBX15;
 MGC39671;

Gene ID

201456

mRNA Refseq

NM_001142958

Protein Refseq

NP_001136430

MIM

609093

UniProt ID

Q8NCQ5

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