

Recombinant Full Length Human FBXO30 Protein, GST-tagged

Cat. No. FBXO30-5032HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO30 full-length ORF (NP_115521.3, 1 a.a. - 745 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	745 amino acids
Description	This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class and it is upregulated in nasopharyngeal carcinoma. [provided by RefSeq, Jul 2008]
Molecular Mass	108.7 kDa
AA Sequence	MEEELQHSNCVNCVSRRCMTRPEPGISCDLIGCPLVCGAVFHSCKADEHRLLCPFERVPCLNDFGCPFTMARNKVAEHELMCPASVVCCTMEWNRWPVSYADRKSYENLSRDVDEVAQLDMALALQDQRMLESKLVATMMSKATDKVSKPREQISVKSSVPEIPHANGLVSVDEESYGALYQATVETTRSLAAALDILNTATRDIGMLNTSVPNDMDEQQN

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ARESLEDQNLKDQDHLYYYYEIGAVGGIDYNDTNQNAQSEQNGSSDLLCDLNTSSYD
 TSALCNGFPLENICTQVIDQNQNLHGDSKQSNLTNGDCVASSDGTSPSSSLAVAA
 QLREIIPSSALPNGTVQHILMPDDEGEELCWKKVDLGDVKNVDVLSFSHAPSFNFL
 SNSCWSKPKEDKAVDTSDEVAEDPMGLQGIDLITAALLFCLGDSPGGRGISDSRM
 ADIYHIDVGTQTFSLPSAILATSTMVGEIASASACDHANPQLSNPSPFQTLGLDLVLEC
 VARYQPKQRSMFTFVCGQLFRRKEFSSHFKNVHGDIHAGLNGWMEQRCPLAYYYGC
 TYSQRRFCPSIQGAKIIHDRHLRSFGVQPCVSTVLVEPARNCVLGLHNDHLSSLPFE
 VLQHIAGFLDGFSLCQLSCVSKLMRDVCGSLLQSRGMVILQWGKRKYPEGNSSWQI
 KEKVWRFSTAFCSVNEWKFADILSMADHLKKCSYNVVEKREEAIPLPCMCVTRELT
 EGRSLRSVLKPVL

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

FBXO30 F-box protein 30 [Homo sapiens]

Official Symbol

FBXO30

Synonyms

FBXO30; F-box protein 30; F box only protein, helicase, 18; F-box only protein 30;
 Fbx30; MGC21674; F-box domain protein; F-box only protein, helicase, 18;
 FLJ41030;

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Gene ID	84085
mRNA Refseq	NM_032145
Protein Refseq	NP_115521
MIM	609101
UniProt ID	Q8TB52

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