

Recombinant Full Length Human FBXL6 Protein, GST-tagged

Cat. No. FBXL6-5004HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXL6 full-length ORF (NP_036294.1, 1 a.a. - 539 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	539 amino acids
Description	This gene encodes a member of a family of proteins that are characterized by an F-box motif. The encoded protein also contains leucine-rich repeats. F-box-containing proteins comprise one of the subunits of the SCF (SKP1-cullin-F-box) complex, which functions in phosphorylation-dependent ubiquitination. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]
Molecular Mass	85 kDa
AA Sequence	MAAPASRQVRRRRARAAPRPRSAEDWWDLAPRGSGYHLLQSDSMLLVLSEPGP ARPRAQRRASRRTPRQPPRGPSAAAKPKAGLRSEAAAAPAPAPAPTPTPEEGPDA GWGDRIPLEILVQIFGLLVAADGMPFPLGRAARVCRRWQEAASQPALWHTVTLSSP LVGRPAKGGVKAEEKLLASLEWLMPNRFSQLQRLTLIHWKSQVHPVLKLVGECCPR LTFLKLSGCHGVTADALVMLAKACCQLHSLDLQHSMVESTAVVSFLEEAGSRMRKL WLTYSSTTAILGALLGSCCPQLQVLEVSTGINRNSIPLQLPVEALQKGCPQLQVLRL LNLMWLPKPPGRGVAPGPGFPSLEELCLASSTCNFVSNEVLGRLLHGSPNLRLLDL RGCARITPAGLQDLPCRELEQLHLGLYGTSDRLTLAKEGSPFLTQKWCHTLRELDLS

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	GQGFSEKDLEQALAAFLSTPGGSHPALCSLNLRGTRVTPSTVSSVISSCPGLLYLNL ESCRCLPRGLKRAYRGLEEVQWCLEQLLTSPSPS
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	FBXL6 F-box and leucine-rich repeat protein 6 [Homo sapiens]
Official Symbol	FBXL6
Synonyms	FBXL6; F-box and leucine-rich repeat protein 6; F-box/LRR-repeat protein 6; FBL6; F-box protein Fbl6; FBL6A; PP14630;
Gene ID	26233
mRNA Refseq	NM_012162
Protein Refseq	NP_036294
MIM	609076

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UniProt ID

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