

Recombinant Full Length Human FBXO25 Protein, GST-tagged

Cat. No. FBXO25-5028HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO25 full-length ORF (AAH50393, 1 a.a. - 367 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	367 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 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. Three alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Molecular Mass	66.11 kDa
AA Sequence	MPFLGQDWRSPGWSWIKTEDGWKRCESCSQKLERENNHHCNISHSIILNSEDGEIFN NEEHEYASKKRKKDHFRNDTNTQSFYREKWIYVHKESTKERHGYCTLGEAFNRLDF SSAIQDIRRFNYVVKLLQLIAKSQLTSLSGVAQKNYFNILDKIVQKVLDDHHNPRLIKDL LQDLSSTLCILIRGVGKSVLVGNINIWICRLETILAWQQQLQDLQMTKQVNNGLTSLSDL

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PLHMLNNILYRFSDGWDIITLGQVTPTLYMLSEDRQLWKKLCQYHFAEKQFCRHLILS
EKGHIEWKLMYFALQKHYPKEQYGDTLHFHCRHCSILFWKDYHLALLFKDSGHPCT
AADPDSCFTPVSPQHFIDLFKF

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

FBXO25 F-box protein 25 [Homo sapiens]

Official Symbol

FBXO25

Synonyms

FBXO25; F-box protein 25; F box only protein 25; F-box only protein 25; FBX25; F-box protein Fbx25; MGC20256; MGC51975;

Gene ID

26260

mRNA Refseq

NM_012173

Protein Refseq

NP_036305

MIM

609098

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UniProt ID

Q8TCJ0

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