

Recombinant Human FBXO25 Protein, GST-tagged

Cat. No. FBXO25-3924H **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	Wheat Germ
Description	<p>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]</p>
Molecular Mass	66.11 kDa
AA Sequence	MPFLGQDWSPGWSWIKTEDGWKRCESCSQKLERENNHHCNISHSIILNSEDGEIFN NEEHEYASKKRKKDHFNRNDTNTQSFYREKWIYVHKESTKERHGYCTLGEAFNRLDF SSAIQDIRRFNYVVKLLQLIAKSQLTSLSGVAQKNYFNILDKIVQKVLDDHHNPRLIKDL LQDLSSTLCILIRGVGKSVLVGNINIWICRLETILAWQQQLQDLQMTKQVNNGLTSLDL PLHMLNNILYRFS DGWDIITLGQVTPTLYMLSEDRQLWKKLCQYHFAEKQFCRHLILS

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	EKGHIEWKLMYFALQKHYPKEQYGDTLHFCRHCSILFWKDYHLALLFKDSGHPCT AADPDSCFTPVPQHFIDLFKF
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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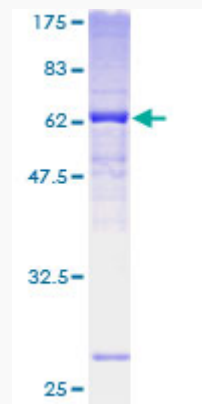
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UniProt ID

Q8TCJ0

Quality Control
Testing



12.5% SDS-PAGE Stained with Coomassie Blue.

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