

Recombinant Human FBXO16 Protein, GST-tagged

Cat. No. FBXO16-3916H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO16 partial ORF (NP_758954, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the F-box protein family, members of which are 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 three 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 Fbx class. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2012]
Molecular Mass	36.74 kDa
AA Sequence	MMAFAPPKNTDGPKMQTKMSTWTPLNHQLLNDRVFEERRALLGKWFDKWTDSQR RRILTGLLERCSLSQQKFCCRKLQEKIPAEALDFTTKLPRVLSLYI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

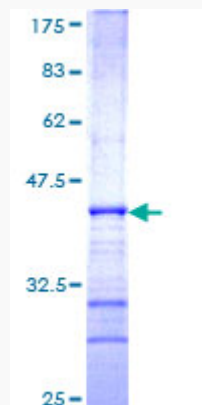
Gene Name	FBXO16 F-box protein 16 [Homo sapiens]
Official Symbol	FBXO16
Synonyms	FBXO16; F-box protein 16; F box only protein 16; F-box only protein 16; FBX16; MGC125923; MGC125924; MGC125925;
Gene ID	157574
mRNA Refseq	NM_001258211
Protein Refseq	NP_001245140
MIM	608519
UniProt ID	Q8IX29

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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