

Recombinant Human FBXO41 Protein, GST-tagged

Cat. No. FBXO41-3948H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO41 partial ORF (XP_377742.2, 400 a.a. - 498 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, which is characterized by an approximately 40 amino acid motif, the F-box. F-box proteins constitute one of the four subunits of the SCF ubiquitin protein ligase complex that plays a role in phosphorylation-dependent ubiquitination. F-box proteins are divided into three classes depending on the interaction substrate domain each contains in addition to the F-box motif: FBXW proteins contain WD-40 domains, FBXL proteins contain leucine-rich repeats, and FBXO proteins contain either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the FBXO class. [provided by RefSeq, Feb 2014]
Molecular Mass	36.63 kDa
AA Sequence	DHVSEITQEVA AEVCREGLKGLEMLVLTATPVT PKALLHFNSICRN LKSIVVQIGIADY FKEPSSPEAQKLFEDMVT KLQALRRRPGFSKILHIKVEGG
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 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

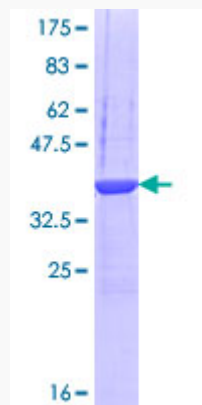
Gene Name	FBXO41 F-box protein 41 [Homo sapiens (human)]
Official Symbol	FBXO41
Synonyms	FBXO41; F-box protein 41; F-Box Protein 41; FBX41; F-Box Only Protein 41; KIAA1940; F-box only protein 41
Gene ID	150726
mRNA Refseq	NM_001080410
Protein Refseq	NP_001073879
MIM	609108
UniProt ID	Q8TF61

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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