

Recombinant Human FBXO39 Protein, GST-tagged

Cat. No. FBXO39-3944H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO39 full-length ORF (AAH34782, 1 a.a. - 442 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Members of the F-box protein family, such as FBXO39, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]
Molecular Mass	74.14 kDa
AA Sequence	MDEESELIQPDQSCWAFLPDLCLCRVFWWLGD RDRSRAALVCRKWNQMMYSAE LWRYRTITFSGRPSRVHASEVESAVWYVKKFGRYLEHLEVKFMNPYNAVLTKKFQV TMRGLLSCLSKSNNRLKSLSIQYLELDRLVWRNSIRSSFISLSFFLKMKGRDLN LKGARLTVEQGCQILDLSYMRNENVISELNIEDYFSHHLAVYNPQFKKTMSTFHNL VSLNLNINCISDELLENLCENASTLRTINIKCHVHDPHGQVIWGMWSAKLARQATNL KVNFFFERIMKYERLARILLQEIPRSISLRSCYFSDPDCSMRPTLIDLLPTFRHTLQKL TCEFNNNHESLDEELHLLIISCRKLFYFKIWAFLDVSFVERILKSQKERQCALRVFKAR IYTNR YETNEEDKTLQEIYRKYRKLIESELSYFVIVYSVM

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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

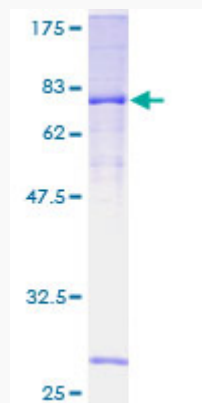
Gene Name	FBXO39 F-box protein 39 [Homo sapiens]
Official Symbol	FBXO39
Synonyms	FBXO39; F-box protein 39; F-box only protein 39; Fbx39; MGC35179; FLJ18190; FLJ98753;
Gene ID	162517
mRNA Refseq	NM_153230
Protein Refseq	NP_694962
MIM	609106
UniProt ID	Q8N4B4

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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