

Recombinant Full Length Human FBXO39 Protein, GST-tagged

Cat. No. FBXO39-4675HF **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	In Vitro Cell Free System
ProteinLength	442 amino acids
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	MDEESELIQPDQSCWAFLPDLCLCRVFWWLGDRDRSRAALVCRKWNQMMYSAE LWRYRTITFSGRPSRVHASEVESAVWYVKKFGRYLEHLEVKFMNPYNAVLTKKFQV TMRGLLSCLSKSNNRLKSLSIQYLELDRLVWRNSIRSSFISLSFFLKMKMKRDLN LKGARLTVEQGCQILDLSYMRNENVISELNIEDYFSHHLAVYNPQFKKTMSTFHNL VSLNLNUNCISDELLENLCENASTLRTINIKCHVHDPHGQVIWGMWSWAKLARQATNL KVNFFFERIMKYERLARILLQEIPISISLRSCYFSDPDCSMRPTLIDLLPTFRHTLQKL TCEFNNNHESLDEELHLLIISCRKLFYFKIWAFLDVSVFVERILKSQKERQCALRVFKAR

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IYTNRYETNEEDKTLQEIYRKYRKLIESELSYFVIVYSVM

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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