

Recombinant Human FBXO43 Protein, GST-tagged

Cat. No. FBXO43-3951H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO43 partial ORF (XP_209918, 1 a.a. - 110 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 FBXO43, 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	37.84 kDa
AA Sequence	MSQRHSGQAGTEAGNGADSPPIVNSKYSTFRDFCSTSSFQDSGYNELKSCSFDNID KEYLGKKEKGPTLLYEHPE TSG LGLTHPLESPTQKKKCILPRKEKDKTPELCET
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.

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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 [FBXO43 F-box protein 43 \[Homo sapiens \]](#)

Official Symbol [FBXO43](#)

Synonyms FBXO43; F-box protein 43; F-box only protein 43; Fbx43; early mitotic inhibitor 2; endogenous meiotic inhibitor 2; EMI2; ERP1; FBX43;

Gene ID [286151](#)

mRNA Refseq [NM_001029860](#)

Protein Refseq [NP_001025031](#)

MIM [609110](#)

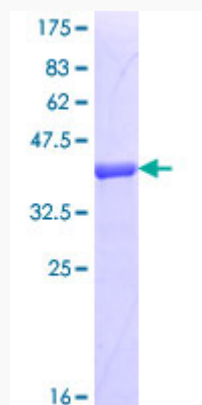
UniProt ID [Q4G163](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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