

Recombinant Human FBXL20 Protein, GST-tagged

Cat. No. FBXL20-3899H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXL20 full-length ORF (AAH07557, 1 a.a. - 436 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 FBXL20, 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	73.7 kDa
AA Sequence	MRRDVNGVTKSRFEMFSNSDEAVINKKLPKELLRIFSFLDVVTLRCRAQVSRAWNVL LALDGSNWQRIDLDFDQRDIEGRVVENISKRCGGFLRKLSLRGCLGVGDNALRTFAQ NCRNIEVLNLNGCTKTDDATCTSLSKFCSKLRHLDLASCT SITNMSLKALSEGCPILLE QLNISWCDQVTKDGIQALVRGCGGLKALFLKGCTQLEDEALKYIGAHCPELVTLNLQ TCLQITDEGLITICRGCHKLQSLCASGCSNITDAILNALGQNCPRRLRILEVARCSQLTD VGFTTLARNCHELEKMDLEECVQITDSTLIQLSIHCPRLQVLSLSHCELITDDGIRHLG NGACAHDQLEVIELDNCLITDASLEHLKLSCHSLERIELYDCQQITRAGIKRLRTHLPN IKVHAYFAPVTPPPSVGGSRQRCRCIIL

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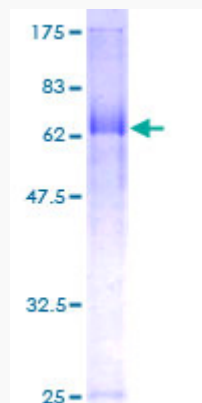
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	FBXL20 F-box and leucine-rich repeat protein 20 [Homo sapiens]
Official Symbol	FBXL20
Synonyms	FBXL20; F-box and leucine-rich repeat protein 20; F-box/LRR-repeat protein 20; Fbl2; Fbl20; MGC15482; F-box protein FBL2; FLJ21037; DKFZp564O2364;
Gene ID	84961
mRNA Refseq	NM_001184906
Protein Refseq	NP_001171835
MIM	609086
UniProt ID	Q96IG2

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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