

Recombinant Human FBXO46 Protein, GST-tagged

Cat. No. FBXO46-3955H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO46 partial ORF (XP_371179, 176 a.a. - 275 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 FBXO46, 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	36.74 kDa
AA Sequence	VALVEQRAALALQSYPRPTTPAPVVFVSAEQGGPAKGVGSERRSGGGDCSRVAEA VAHFEAQRDSPPTKGLRKEERPGPGPGEVRIAFRISNGREPRAPD
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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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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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 FBXO46 F-box protein 46 [Homo sapiens (human)]

Official Symbol FBXO46

Synonyms FBXO46; F-box protein 46; F-Box Protein 46; F-Box Only Protein 34-Like; FBXO34L; Fbx46; F-Box Only Protein 46; 20D7-FC4; F-box only protein 46

Gene ID 23403

mRNA Refseq NM_001080469

Protein Refseq NP_001073938

MIM 609117

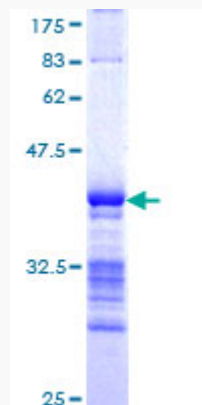
UniProt ID Q6PJ61

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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