

Recombinant Human FBXO28 Protein, GST-tagged

Cat. No. FBXO28-3927H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FBXO28 full-length ORF (NP_055991.1, 1 a.a. - 368 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 FBXO28, 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	67.5 kDa
AA Sequence	MAAAAEERMAEEGGGGQGDGGSSLASGSTQRQPPPPAPQHPQPGSQALPAPALA PDQLPQNNTLVALPIVAIENILSFMSYDEISQLRLVCKRMDLVCQRMNLNQGFLKVERY HNLCQKQVKAQLPRRESERRNHSLARHADILAAVETRLSLLNMTFMKYVDSNLCCFI PGKVIDEIYRVLRYVNSTRAPQRAHEVLQELRDISSMAMEYFDEKIVPILKRKLPGSD VSGRLMGSPVPGPSAALTMMQLFSKQNPQRQEVTKLQQQVKTNGAGVTVLRREIS ELRTKVQEQKQLQDQDQKLLEQTQIIGEQNARLAELERKLREVMESAVGNSSGSG QNEESPRKRKKATEAIDSLRKSRLNRK
Applications	Enzyme-linked Immunoabsorbent Assay

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	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

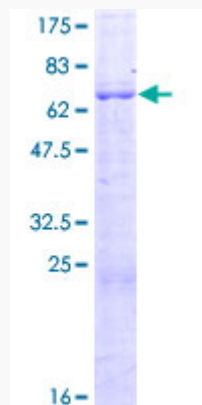
Gene Name	FBXO28 F-box protein 28 [Homo sapiens]
Official Symbol	FBXO28
Synonyms	FBXO28; F-box protein 28; F-box only protein 28; CENP 30; centromere protein 30; Fbx28; FLJ10766; KIAA0483; CENP-30;
Gene ID	23219
mRNA Refseq	NM_001136115
Protein Refseq	NP_001129587
MIM	609100
UniProt ID	Q9NVF7

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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