

Recombinant Human UBXN1 Protein, GST-tagged

Cat. No. UBXN1-4776H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LOC51035 full-length ORF (NP_056937.2, 1 a.a. - 312 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	UBXN1 (UBX Domain Protein 1) is a Protein Coding gene. Among its related pathways are Transport to the Golgi and subsequent modification and Metabolism of proteins. GO annotations related to this gene include ubiquitin protein ligase binding and ATPase binding. An important paralog of this gene is UBXN4.
Molecular Mass	61.5 kDa
AA Sequence	MAELTALES LIEMGFPRGRAEKALALTGNQGIEAAMDWLMEHEDDPDVDEPLETPL GHILGREPTSSEQGGLEGSGSAAGEGKPALSEEERQEQTKRMLELVAQKQREREE REEREALERERQRRRQGQELSAARQRLQEDEMRRAAEERRREKAEELAAARQVR EKIERDKAERAKKYGGSVGSQPPPVAPPEPGVPSSPSQEPPTKREYDQCRIQVRLP DGTSLTQTFRAREQLAAVRLYVELHRGEELGGGQDPVQLLSGFPRRAFSEADMER PLQELGMAARLETRTRNWGSREACLGKGGMQREGAL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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

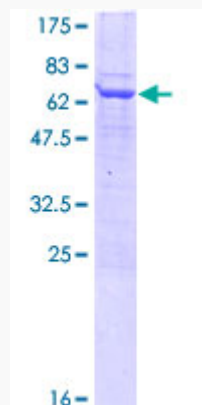
Gene Name	UBXN1 UBX domain protein 1 [Homo sapiens]
Official Symbol	UBXN1
Synonyms	UBXN1; UBX domain protein 1; UBX domain-containing protein 1; 2B28; LOC51035; SAKS1; SAPK substrate protein 1; UBXD10; UBA/UBX 33.3 kDa protein;
Gene ID	51035
mRNA Refseq	NM_015853
Protein Refseq	NP_056937
UniProt ID	Q04323

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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