

Recombinant Human UBR5 Protein, GST-tagged

Cat. No. UBR5-4053H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EDD1 partial ORF (NP_056986, 2677 a.a. - 2774 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a progestin-induced protein, which belongs to the HECT (homology to E6-AP carboxyl terminus) family. The HECT family proteins function as E3 ubiquitin-protein ligases, targeting specific proteins for ubiquitin-mediated proteolysis. This gene is localized to chromosome 8q22 which is disrupted in a variety of cancers. This gene potentially has a role in regulation of cell proliferation or differentiation. [provided by RefSeq, Jul 2008]
Molecular Mass	36.52 kDa
AA Sequence	LLVNGCGEVNVQMLISFTSFNDESGENAEKLLQFKRWFWSIVEKMSMTERQDLVYF WTSSPSLPASEEGFQPMPSITIRPPDDQHLPTANTCISRLYV
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 UBR5 ubiquitin protein ligase E3 component n-recognin 5 [Homo sapiens]

Official Symbol UBR5

Synonyms

UBR5; ubiquitin protein ligase E3 component n-recognin 5; E3 ubiquitin protein ligase, HECT domain containing, 1 , EDD1; E3 ubiquitin-protein ligase UBR5; DD5; EDD; HYD; KIAA0896; hHYD; ubiquitin-protein ligase; progesterin induced protein; progesterin-induced protein; hyperplastic discs protein homolog; E3 identified by differential display; E3 ubiquitin-protein ligase, HECT domain-containing 1; E3 ubiquitin protein ligase, HECT domain containing, 1; EDD1; FLJ11310; MGC57263;

Gene ID 51366

mRNA Refseq NM_015902

Protein Refseq NP_056986

MIM 608413

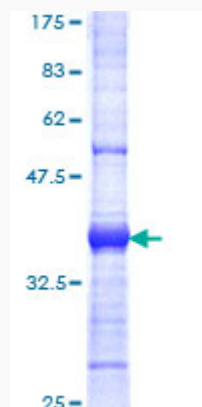
UniProt ID O95071

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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