

Recombinant Human HECTD2 Protein, GST-tagged

Cat. No. HECTD2-4677H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HECTD2 full-length ORF (NP_775768.1, 1 a.a. - 207 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	HECTD2 (HECT Domain E3 Ubiquitin Protein Ligase 2) is a Protein Coding gene. Among its related pathways are Innate Immune System and Class I MHC mediated antigen processing and presentation. GO annotations related to this gene include ligase activity and ubiquitin-protein transferase activity. An important paralog of this gene is UBE3A.
Molecular Mass	48.7 kDa
AA Sequence	MSEAVRVSPATPLVVAAAPEERKGKESEREKLPPIVSAGAGATAGLDRGAKGQIS TFSSFISAVSPKKEAAENRSSPAHLVFPNIKNVREPPPICLDVRQKQRTSMDASSSE MKAPVLPEPILPIQPKTVKDFQEDVEKVKSSGDWKAVHDFYLTTFDSFPELNAAFKK DATASFNTIEDSGINAKFVNAVYDTLLNTVSIMTCK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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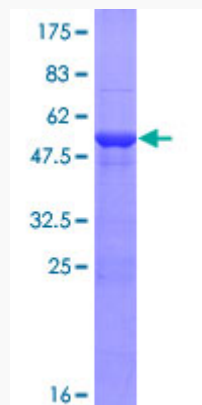
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	HECTD2 HECT domain containing E3 ubiquitin protein ligase 2 [Homo sapiens]
Official Symbol	HECTD2
Synonyms	HECTD2; HECT domain containing E3 ubiquitin protein ligase 2; HECT domain containing 2; probable E3 ubiquitin-protein ligase HECTD2; FLJ37306; HECT domain-containing protein 2; FLJ16050;
Gene ID	143279
mRNA Refseq	NM_173497
Protein Refseq	NP_775768
UniProt ID	Q5U5R9

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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