

Recombinant Human DESI1 Protein, GST-tagged

Cat. No. DESI1-5155H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human D15Wsu75e full-length ORF (NP_056519.1, 1 a.a. - 168 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DESI1 (Desumoylating Isopeptidase 1) is a Protein Coding gene. GO annotations related to this gene include identical protein binding and peptidase activity.
Molecular Mass	44.7 kDa
AA Sequence	MEPPNLYPVKLYVYDLSKGLARRLSPIMLGKQLEGIWHTSIVVHKDEFFFGSGGISSC PPGGTLLGPPDSVVDVGSTEVTEEIFLEYLSSLGESLFRGEAYNLFEHNCNTFSNEV AQFLTGRKIPSYITDLPSEVLSTPFGQALRPLLDISIQIPPGGSSVGRPNGQS
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.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [DESI1 desumoylating isopeptidase 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [DESI1](#)

Synonyms

FAM152B; DESI1; desumoylating isopeptidase 1; DESI2; DeSI-1; PPPDE2; FAM152B; D15Wsu75e; DJ347H13.4; desumoylating isopeptidase 1; PPPDE peptidase domain containing 2; PPPDE peptidase domain-containing protein 2; desumoylating isopeptidase 2; family with sequence similarity 152, member B

Gene ID [27351](#)

mRNA Refseq [NM_015704](#)

Protein Refseq [NP_056519](#)

MIM [614637](#)

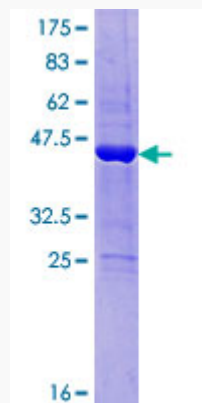
UniProt ID [Q6ICB0](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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