

Recombinant Human DDI2 Protein, GST-tagged

Cat. No. DDI2-2441H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DDI2 full-length ORF (AAH06011.1, 1 a.a. - 211 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DDI2 (DNA Damage Inducible 1 Homolog 2) is a Protein Coding gene. GO annotations related to this gene include aspartic-type endopeptidase activity. An important paralog of this gene is DDI1.
Molecular Mass	50.1 kDa
AA Sequence	MLLTVYCVRRDLSEVTFSLQVDADFELHNFRLCELESGIPAAESQIVYAERPLTDNH RSLASYGLKGDGVILRQKENADPRPPVQFPNLPRIDFSSIAVPGTSSPRQRQPPGT QQSHSSPGEITSSPQGLDNPALLRDMMLLANPHELSLLKERNPPLAEALLSGDLEKFS RVLVEQQQDRARREQERIRLFSADPFDLEAQAKIEEDIR
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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 [DDI2 DNA-damage inducible 1 homolog 2 \(S. cerevisiae\) \[Homo sapiens \]](#)

Official Symbol [DDI2](#)

Synonyms DDI2; DNA-damage inducible 1 homolog 2 (S. cerevisiae); DDI1, DNA damage inducible 1, homolog 2 (S. cerevisiae); protein DDI1 homolog 2; MGC14844; DNA-damage inducible protein 2 (DDI2); DDI1, DNA-damage inducible 1, homolog 2; RP4-680D5.5;

Gene ID [84301](#)

mRNA Refseq [NM_032341](#)

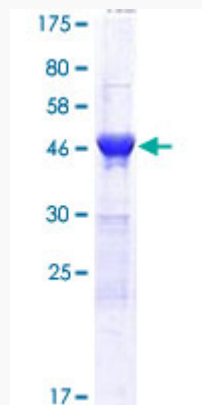
Protein Refseq [NP_115717](#)

UniProt ID [Q5TDH0](#)

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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