

Recombinant Full Length Human DDI2 Protein, GST-tagged

Cat. No. DDI2-2449HF **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	In Vitro Cell Free System
ProteinLength	211 amino acids
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	MLLTVYCVRRDLSEVTFSLQVDADFELHNFRALCELESGIPAAESQIVYAERPLTDNH RSLASYGLKGDVVLIRQKENADPRPPVQFPNLPRIDFSSIAVPGTSSPRQRQPPGT QQSHSSPGEITSSPQGLDNPALLRDMILLANPHELSLLKERNPPLAEALLSGDLEKFS RVLVEQQQDRARREQERIRLFSADPFDLEAQAKIEEDIR
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	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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