

Recombinant Human DNAJC5G Protein, GST-tagged

Cat. No. DNAJC5G-2765H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DNAJC5G full-length ORF (NP_775921.1, 1 a.a. - 189 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DNAJC5G (DnaJ Heat Shock Protein Family (Hsp40) Member C5 Gamma) is a Protein Coding gene. Among its related pathways are Protein processing in endoplasmic reticulum. An important paralog of this gene is DNAJC5.
Molecular Mass	47.8 kDa
AA Sequence	MSTVKEAAHRLSKSEMSLYAVLDLKKGASPEDFKKSYSHSALLPHPPFEYHLGRKLA LRYHPDKNPGNAQAAEIFKEINAAHAILSDSKKRKIYDQHGSGLGIYLYDHFGEEGVRY YFILNSCWFKTLVILCTLLTCCCFCCCCCFCCGALKPPPEQDSGRKYQQNVQSQPP RSGAKCDFRSEENSEDDF
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.

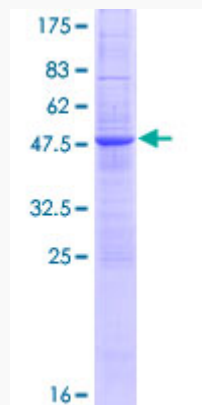
 Tel: 1-631-559-9269 1-516-512-3133

 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	DNAJC5G DnaJ (Hsp40) homolog, subfamily C, member 5 gamma [Homo sapiens]
Official Symbol	DNAJC5G
Synonyms	DNAJC5G; DnaJ (Hsp40) homolog, subfamily C, member 5 gamma; dnaJ homolog subfamily C member 5G; CSP gamma; FLJ40417; gamma-CSP; cysteine string protein-gamma; gamma cysteine string protein; gamma-cysteine string protein; CSP-gamma;
Gene ID	285126
mRNA Refseq	NM_173650
Protein Refseq	NP_775921
MIM	613946
UniProt ID	Q8N7S2

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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