Recombinant Human DNAJC12 Protein, GST-tagged

Cat. No. DNAJC12-2750H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DNAJC12 full-length ORF (AAH17018, 1 a.a. - 198 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of a subclass of the HSP40/DnaJ protein family. Members of this family of proteins are associated with complex assembly, protein folding, and export. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]
Molecular Mass	47.52 kDa
AA Sequence	MDAILNYRSEDTEDYYTLLGCDELSSVEQILAEFKVRALECHPDKHPENPKAVETFQ KLQKAKEILTNEESRARYDHWRRSQMSMPFQQWEALNDSVKTSMHWVVRGKKDL MLEESDKTHTTKMENEECNEQRERKKEELASTAEKTEQKEPKPLEKSVSPQNSDSS GFADVNGWHLRFRWSKDAPSELLRKFRNYEI
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.

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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	DNAJC12 DnaJ (Hsp40) homolog, subfamily C, member 12 [Homo sapiens]
Official Symbol	DNAJC12
Synonyms	DNAJC12; DnaJ (Hsp40) homolog, subfamily C, member 12; dnaJ homolog subfamily C member 12; J domain protein 1; JDP1; j domain-containing protein 1; J domain containing protein 1 (JDP1); RP11-57G10.2;
Gene ID	56521
mRNA Refseq	NM_021800
Protein Refseq	NP_068572
MIM	606060
UniProt ID	Q9UKB3

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