

Recombinant Human DNAJC5B Protein, MYC/DDK-tagged

Cat. No. DNAJC5B-2384H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DNAJC5B protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the DNAJ heat shock protein 40 family of co-chaperone proteins that is characterized by an N-terminal DNAJ domain, a linker region, and a cysteine-rich C-terminal domain. The encoded protein, together with heat shock protein 70, is thought to regulate the proper folding of other proteins. The orthologous mouse protein is membrane-associated and is targeted to the trans-golgi network. [
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	22.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	DNAJC5B DnaJ (Hsp40) homolog, subfamily C, member 5 beta [Homo sapiens]
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Official Symbol	DNAJC5B
Synonyms	CSP-beta; CSP-beta
Gene ID	85479
mRNA Refseq	NM_033105
Protein Refseq	NP_149096
MIM	613945
UniProt ID	Q9UF47

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