

Recombinant Human DNAJC5B, GST-tagged

Cat. No. DNAJC5B-12087H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DNAJC5B protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-199a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	DNAJC5B DnaJ (Hsp40) homolog, subfamily C, member 5 beta [Homo sapiens]
Official Symbol	DNAJC5B
Synonyms	DNAJC5B; DnaJ (Hsp40) homolog, subfamily C, member 5 beta; dnaJ homolog subfamily C member 5B; CSP beta; MGC26226; beta-CSP; beta cysteine string protein; cysteine string protein beta; dnaJ homolog subfamily C member X; CSP-beta;

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Gene ID	85479
mRNA Refseq	NM_033105
Protein Refseq	NP_149096
MIM	613945
UniProt ID	Q9UF47
Chromosome Location	8q13.1
Pathway	Protein processing in endoplasmic reticulum, organism-specific biosystem; Protein processing in endoplasmic reticulum, conserved biosystem;
Function	heat shock protein binding; unfolded protein binding;

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