

Recombinant Human DNAJB5, His-tagged

Cat. No. DNAJB5-12066H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DNAJB5 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-386a.a.
Description	DNAJB5 belongs to the evolutionarily conserved DNAJ/HSP40 protein family. For background information on the DNAJ family, see MIM 608375.[supplied by OMIM, Mar 2008]
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	DNAJB5 DnaJ (Hsp40) homolog, subfamily B, member 5 [Homo sapiens]
Official Symbol	DNAJB5

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Synonyms	DNAJB5; DnaJ (Hsp40) homolog, subfamily B, member 5; dnaJ homolog subfamily B member 5; Hsc40; heat shock cognate 40; heat shock protein Hsp40-2; heat shock protein Hsp40-3; heat shock protein cognate 40;
Gene ID	25822
mRNA Refseq	NM_001135004
Protein Refseq	NP_001128476
MIM	611328
UniProt ID	O75953
Chromosome Location	9p
Function	heat shock protein binding; unfolded protein binding;