

Recombinant Human DNAJB4, GST-tagged

Cat. No. DNAJB4-12065H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DNAJB4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-337a.a.
Description	DNAJB4 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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	DNAJB4 DnaJ (Hsp40) homolog, subfamily B, member 4 [Homo sapiens]
Official Symbol	DNAJB4

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Synonyms	DNAJB4; DnaJ (Hsp40) homolog, subfamily B, member 4; dnaJ homolog subfamily B member 4; HLJ1; HSP40 homolog; heat shock protein 40 homolog; human liver DnaJ-like protein; DnaJ-like heat shock protein 40; heat shock 40 kDa protein 1 homolog; DjB4; DNAJW;
Gene ID	11080
mRNA Refseq	NM_007034
Protein Refseq	NP_008965
MIM	611327
UniProt ID	Q9UDY4
Chromosome Location	1p31.1
Function	heat shock protein binding; protein binding; unfolded protein binding;