

Recombinant Human DNAJB9 Protein, His-tagged

Cat. No. DNAJB9-734H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DNAJB9 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene is a member of the J protein family. J proteins function in many cellular processes by regulating the ATPase activity of 70 kDa heat shock proteins. This gene is a member of the type 2 subgroup of DnaJ proteins. The encoded protein is localized to the endoplasmic reticulum. This protein is induced by endoplasmic reticulum stress and plays a role in protecting stressed cells from apoptosis.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl. Store at -80 centigrad e. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	25.5
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	DNAJB9 DnaJ (Hsp40) homolog, subfamily B, member 9 [Homo sapiens]
Official Symbol	DNAJB9
Synonyms	DNAJB9; DnaJ (Hsp40) homolog, subfamily B, member 9; MDG1; dnaJ homolog subfamily B member 9; endoplasmic reticulum DnaJ homolog 4; microvascular endothelial differentiation gene 1 protein; ERdj4; MDG-1; MST049; MSTP049; DKFZp564F1862;
Gene ID	4189
mRNA Refseq	NM_012328
Protein Refseq	NP_036460
MIM	602634
UniProt ID	Q9UBS3

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