

Recombinant Human DNAJB1 Protein (Met1-Ile340), N-His tagged

Cat. No. DNAJB1-3416H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HSP40 / DNAJB1 (Met1-Ile340) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ile340
Form	Lyophilized
Molecular Mass	40.35 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Lyophilized from PBS pH 7.4, 0.02 % NLS, 1mM EDTA, 4 % trehalose, 1 % mannitol.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [DNAJB1 DnaJ \(Hsp40\) homolog, subfamily B, member 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [DNAJB1](#)

Synonyms

DNAJB1; DnaJ (Hsp40) homolog, subfamily B, member 1; HSPF1; dnaJ homolog subfamily B member 1; Hsp40; radial spoke 16 homolog B (Chlamydomonas); RSPH16B; Sis1; Hdj-1; human DnaJ protein 1; heat shock protein 40; dnaJ protein homolog 1; heat shock 40kD protein 1; radial spoke 16 homolog B; heat shock 40 kDa protein 1; DnaJ (Hsp40) homolog, subfamily B, member 1; Hdj1;

Gene ID [3337](#)

mRNA Refseq [NM_006145](#)

Protein Refseq [NP_006136](#)

MIM [604572](#)

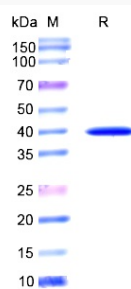
UniProt ID [P25685](#)

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SDS-PAGE



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