

Recombinant Human DNAJB14 Protein, GST-tagged

Cat. No. DNAJB14-2735H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DNAJB14 full-length ORF (NP_001026893.1, 1 a.a. - 379 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	DNAJB14 (DnaJ Heat Shock Protein Family (Hsp40) Member B14) is a Protein Coding gene. Diseases associated with DNAJB14 include Long Qt Syndrome 1. An important paralog of this gene is DNAJB12.
Molecular Mass	68.9 kDa
AA Sequence	MEGNRDEAEKCV EIAREALNAGNREKAQRFLQKA EKLYPLPSARALLEIIMKNGSTA GNSPHCRKPSGSGDQSKPNCTKDSTSGSGEGGKG YTKDQVDGVL SINKCKNYEYEV LGVTKDAGDEDLKKAYRKLALKFHPDKNHAPGATDAFKKIGNAYAVLSNPEKRKQY DLTGNEEQACNHQNNGRFNFHRGCEADITPEDLFNIFFGGGFPSGSVHSFSNGRA GYSQQHQHRHSGHEREEERGDGGFSVFIQLMPIIVLILVSLLSQLMVSNPYPYSLYPR SGTGQTIKMQTENLGVVYYVNKDFKNEYKGM LLQKVEKSVEEDYVTNIRNNCWKER QKQKTD MQYAAKVYRDDRLRRKADALSMDNCKELERLTSLYKGG
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

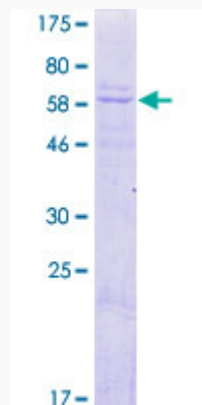
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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	DNAJB14 DnaJ (Hsp40) homolog, subfamily B, member 14 [Homo sapiens]
Official Symbol	DNAJB14
Synonyms	DNAJB14; DnaJ (Hsp40) homolog, subfamily B, member 14; dnaJ homolog subfamily B member 14; FLJ14281; EGNR9427; PRO34683; MGC22187;
Gene ID	79982
mRNA Refseq	NM_001031723
Protein Refseq	NP_001026893
MIM	617487
UniProt ID	Q8TBM8

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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