

Recombinant Mouse Dnaja2 Protein, Myc/DDK-tagged

Cat. No. Dnaja2-2592M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length DnaJ heat shock protein family (Hsp40) member A2 (Dnaja2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Co-chaperone of Hsc70. Stimulates ATP hydrolysis and the folding of unfolded proteins mediated by HSPA1A/B (in vitro).
Molecular Mass	45.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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	Dnaja2 DnaJ heat shock protein family (Hsp40) member A2 [Mus musculus (house mouse)]
Official Symbol	Dnaja2
Synonyms	DNAJA2; DnaJ (Hsp40) homolog, subfamily A, member 2; dnaJ homolog subfamily A member 2; DNA J protein; DNAJ; DNJ3; mDj3; Dnaj3; HIRIP4; PRO3015; 1500017M13Rik; 2010206B19Rik
Gene ID	56445
mRNA Refseq	NM_019794
Protein Refseq	NP_062768
UniProt ID	Q9QYJ0

 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