

Recombinant Mouse Txndc9 Protein, Myc/DDK-tagged

Cat. No. Txndc9-6749M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length thioredoxin domain containing 9 (Txndc9), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Significantly diminishes the chaperonin TCP1 complex ATPase activity, thus negatively impacts protein folding, including that of actin or tubulin.
Molecular Mass	26.3 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	Txndc9 thioredoxin domain containing 9 [Mus musculus (house mouse)]
Official Symbol	Txndc9
Synonyms	TXNDC9; thioredoxin domain containing 9; thioredoxin domain-containing protein 9; ATP binding protein associated with cell differentiation; ATP-binding protein associated with cell differentiation; APACD; AI098020
Gene ID	98258
mRNA Refseq	NM_172054
Protein Refseq	NP_742051
UniProt ID	Q9CQ79

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