

Recombinant Mouse Tmpo Protein, Myc/DDK-tagged

Cat. No. Tmpo-6526M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length thymopoietin (Tmpo), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in the structural organization of the nucleus and in the post-mitotic nuclear assembly. Plays an important role, together with LMNA, in the nuclear anchorage of RB1.
Molecular Mass	75.2 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	Tmpo thymopoietin [Mus musculus (house mouse)]
Official Symbol	Tmpo
Synonyms	TMPO; thymopoietin; lamina-associated polypeptide 2; TP; LAP2; AI195756; AI606875; AW214352; AW547477; 5630400D24Rik
Gene ID	21917
mRNA Refseq	NM_011605
Protein Refseq	NP_035735
UniProt ID	Q61033

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