

Recombinant Mouse Tmsb15a Protein, Myc/DDK-tagged

Cat. No. Tmsb15a-6530M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length thymosin beta 15a (Tmsb15a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays an important role in the organization of the cytoskeleton. Binds to and sequesters actin monomers (G actin) and therefore inhibits actin polymerization.
Molecular Mass	5.7 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	Tmsb15a thymosin beta 15a [Mus musculus (house mouse)]
Official Symbol	Tmsb15a
Synonyms	TMSB15A; thymosin beta 15a; thymosin beta-like protein 1; thymosin-like 8; Tb15a; Tmsl8; Tmsbl1; RP23-250F8.6; 1700129I15Rik
Gene ID	78478
mRNA Refseq	NM_030106
Protein Refseq	NP_084382
UniProt ID	Q9D2R9

 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