

Recombinant Mouse Tbk1 Protein, Myc/DDK-tagged

Cat. No. Tbk1-6315M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length TANK-binding kinase 1 (Tbk1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in bladder adult (RPKM 7.5), CNS E11.5 (RPKM 7.4) and 28 other tissues.
Molecular Mass	83.4 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	Tbk1 TANK-binding kinase 1 [Mus musculus (house mouse)]
Official Symbol	Tbk1
Synonyms	TBK1; TANK-binding kinase 1; serine/threonine-protein kinase TBK1; T2K; serine/threonine protein kinase TBK1; AI462036; AW048562; 1200008B05Rik; MGC150301; MGC150302
Gene ID	56480
mRNA Refseq	NM_019786
Protein Refseq	NP_062760
UniProt ID	A1L361

 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