

Recombinant Mouse Tlk2 Protein, Myc/DDK-tagged

Cat. No. Tlk2-6450M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length tousel-like kinase 2 (Arabidopsis) (Tlk2), transcript variant A, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 7.8), CNS E11.5 (RPKM 5.0) and 27 other tissues.
Molecular Mass	85.8 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

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Gene Name	Tlk2 tousled-like kinase 2 (Arabidopsis) [Mus musculus (house mouse)]
Official Symbol	Tlk2
Synonyms	TLK2; tousled-like kinase 2 (Arabidopsis); serine/threonine-protein kinase tousled-like 2; PKU-alpha; protein kinase U-alpha; Tlk; PKUalpha; 4933403M19Rik
Gene ID	24086
mRNA Refseq	NM_001112705
Protein Refseq	NP_001106176
UniProt ID	B1ASU9

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