Recombinant Mouse Ttk Protein, Myc/DDK-tagged

Cat. No. Ttk-6720M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length Ttk protein kinase (Ttk), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E11.5 (RPKM 9.2), placenta adult (RPKM 7.3) and 10 other tissues.
Molecular Mass	92 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	Ttk Ttk protein kinase [Mus musculus (house mouse)]
Official Symbol	Ttk
Synonyms	TTK; Ttk protein kinase; dual specificity protein kinase TTK; PYT; esk; Esk1; Mps1; AL022661
Gene ID	22137
mRNA Refseq	NM_001110265
Protein Refseq	NP_001103735
UniProt ID	Q8BY97

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