

Recombinant Mouse Trpt1 Protein, MYC/DDK-tagged

Cat. No. Trpt1-326M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse tRNA phosphotransferase 1 (Trpt1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in bladder adult (RPKM 9.3), adrenal adult (RPKM 8.6) and 28 other tissues.
Molecular Mass	22.4 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 ug/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	Trpt1 tRNA phosphotransferase 1 [Mus musculus (house mouse)]
Official Symbol	Trpt1
Synonyms	Trpt1; tRNA phosphotransferase 1; Tpt1; Tpt1h; AU079016; AW045591; tRNA 2'-phosphotransferase 1; EST-MNCb3719; mTPT1; tRNA splicing 2' phosphotransferase 1 homolog; EC 2.7.1.160
Gene ID	107328
mRNA Refseq	NM_153597
Protein Refseq	NP_705825
UniProt ID	Q8K3A2

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