

Recombinant Mouse Pus7 Protein, Myc/DDK-tagged

Cat. No. Pus7-5261M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length pseudouridylate synthase 7 (Pus7), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in bladder adult (RPKM 4.8), CNS E11.5 (RPKM 4.6) and 26 other tissues.
Molecular Mass	74.8 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	Pus7 pseudouridylate synthase 7 [Mus musculus (house mouse)]
Official Symbol	Pus7
Synonyms	PUS7; pseudouridylate synthase 7 homolog (S. cerevisiae); pseudouridylate synthase 7 homolog; C330017I15Rik
Gene ID	78697
mRNA Refseq	NM_178403
Protein Refseq	NP_848490
UniProt ID	Q3ULP8

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