

Recombinant Mouse Pusl1 Protein, Myc/DDK-tagged

Cat. No. Pusl1-5263M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length pseudouridylate synthase-like 1 (Pusl1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 20.1), adrenal adult (RPKM 18.8) and 28 other tissues.
Molecular Mass	32 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	Pusl1 pseudouridylate synthase-like 1 [Mus musculus (house mouse)]
Official Symbol	Pusl1
Synonyms	Pusl1; pseudouridylate synthase-like 1; D18346; AI853843; 2810021I111Rik; tRNA pseudouridine synthase-like 1; tRNA pseudouridylate synthase-like 1; tRNA-uridine isomerase-like 1; EC 5.4.99.-
Gene ID	433813
mRNA Refseq	NM_001033490
Protein Refseq	NP_001028662
UniProt ID	A2ADA5

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