Recombinant Mouse Rpusd2 Protein, Myc/DDK-tagged

Cat. No. Rpusd2-5617M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RNA pseudouridylate synthase domain containing 2 (Rpusd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E11.5 (RPKM 2.1), liver E14.5 (RPKM 1.8) and 28 other tissues.
Molecular Mass	61.6 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	Rpusd2 RNA pseudouridylate synthase domain containing 2 [Mus musculus (house mouse)]
Official Symbol	Rpusd2
Synonyms	RPUSD2; RNA pseudouridylate synthase domain containing 2; RNA pseudouridylate synthase domain-containing protein 2; 9630001E10; 4921503C21Rik
Gene ID	271842
mRNA Refseq	NM_173450
Protein Refseq	NP_775626
UniProt ID	Q149F1

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