Recombinant Mouse Raver1 Protein, Myc/DDK-tagged

Cat. No. Raver1-5400M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ribonucleoprotein, PTB-binding 1 (Raver1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Cooperates with PTBP1 to modulate regulated alternative splicing events. Promotes exon skipping. Cooperates with PTBP1 to modulate switching between mutually exclusive exons during maturation of the TPM1 pre-mRNA.
Molecular Mass	79.4 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 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	Raver1 ribonucleoprotein, PTB-binding 1 [Mus musculus (house mouse)]
Official Symbol	Raver1
Synonyms	RAVER1; ribonucleoprotein, PTB-binding 1; ribonucleoprotein PTB-binding 1; protein raver-1; AA050359; mKIAA1978; 1300006N24Rik; KIAA1978; MGC118403
Gene ID	71766
mRNA Refseq	NM_027911
Protein Refseq	NP_082187
UniProt ID	Q9CW46

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