Recombinant Mouse Ppp1r12b Protein, Myc/DDK-tagged

Cat. No. Ppp1r12b-5059M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein phosphatase 1, regulatory subunit 12B (Ppp1r12b), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in bladder adult (RPKM 30.2), heart adult (RPKM 14.8) and 21 other tissues.
Molecular Mass	111 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

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Ppp1r12b protein phosphatase 1, regulatory subunit 12B [Mus musculus (house mouse)]
Official Symbol	Ppp1r12b
Synonyms	Ppp1r12b; protein phosphatase 1, regulatory subunit 12B; Mypt2; AI132431; 1810037O03Rik; 9530009M10Rik; protein phosphatase 1 regulatory subunit 12B; myosin phosphatase target subunit 2; myosin phosphatase-targeting subunit 2; protein phosphatase 1, regulatory (inhibitor) subunit 12B; EC 3.1.3.53
Gene ID	329251
mRNA Refseq	NM_001081307
Protein Refseq	NP_001074776
UniProt ID	A6H644

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA