

Recombinant Mouse Ppp1r21 Protein, Myc/DDK-tagged

Cat. No. Ppp1r21-5072M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein phosphatase 1, regulatory subunit 21 (Ppp1r21), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Utative regulator of protein phosphatase 1 (PP1) activity. May play a role in the endosomal sorting process or in endosome maturation pathway.
Molecular Mass	88.3 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	Ppp1r21 protein phosphatase 1, regulatory subunit 21 [Mus musculus (house mouse)]
Official Symbol	Ppp1r21
Synonyms	Ppp1r21; protein phosphatase 1, regulatory subunit 21; Klr; Klraq1; Ccdc128; AI426045; AW550781; 1110018J12Rik; protein phosphatase 1 regulatory subunit 21; KLRAQ motif containing 1; KLRAQ motif-containing protein 1; coiled-coil domain containing 128; coiled-coil domain-containing protein 128
Gene ID	73825
mRNA Refseq	NM_028658
Protein Refseq	NP_082934
UniProt ID	Q3TDD9

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