

Recombinant Mouse Ppp1r27 Protein, Myc/DDK-tagged

Cat. No. Ppp1r27-5073M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein phosphatase 1, regulatory subunit 27 (Ppp1r27), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Inhibits phosphatase activity of protein phosphatase 1 (PP1) complexes.
Molecular Mass	17.4 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

Gene Name	Ppp1r27 protein phosphatase 1, regulatory subunit 27 [Mus musculus (house
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	mouse)]
Official Symbol	Ppp1r27
Synonyms	Ppp1r27; protein phosphatase 1, regulatory subunit 27; t; Dysf; toonin; Dysfip1; 1110033I14Rik; protein phosphatase 1 regulatory subunit 27; dysferlin-interacting protein 1; ortholog of human dysferlin interacting protein 1 (toonin) DYSFP1
Gene ID	68701
mRNA Refseq	NM_026814
Protein Refseq	NP_081090
UniProt ID	Q9D119

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