Recombinant Mouse Ppm1g Protein, Myc/DDK-tagged

Cat. No. Ppm1g-5048M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein phosphatase 1G (formerly 2C), magnesium-dependent, gamma isoform (Ppm1g), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in regulation of cell cycle.
Molecular Mass	58.7 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	Ppm1g protein phosphatase 1G (formerly 2C), magnesium-dependent, gamma isoform [Mus musculus (house mouse)]
Official Symbol	Ppm1g
Synonyms	PPM1G; protein phosphatase 1G (formerly 2C), magnesium-dependent, gamma isoform; protein phosphatase 1G; PP2C-gamma; protein phosphatase 1C; protein phosphatase 2C isoform gamma; fibroblast growth factor inducible 13; fibroblast growth factor-inducible protein 13; protein phosphatase magnesium-dependent 1 gamma; Fin13; AI385652
Gene ID	14208
mRNA Refseq	NM_008014
Protein Refseq	NP_032040
UniProt ID	Q61074

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