

Recombinant Mouse Ppp3cc Protein, Myc/DDK-tagged

Cat. No. Ppp3cc-5082M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein phosphatase 3, catalytic subunit, gamma isoform (Ppp3cc), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Calcium-dependent, calmodulin-stimulated protein phosphatase. This subunit may have a role in the calmodulin activation of calcineurin.
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	Ppp3cc protein phosphatase 3, catalytic subunit, gamma isoform [Mus musculus (house mouse)]
Official Symbol	Ppp3cc
Synonyms	PPP3CC; protein phosphatase 3, catalytic subunit, gamma isoform; serine/threonine-protein phosphatase 2B catalytic subunit gamma isoform; PP2BA gamma; CAM-PRP catalytic subunit; calcineurin, testis-specific catalytic subunit; calmodulin-dependent calcineurin A subunit gamma isoform; Calnc
Gene ID	19057
mRNA Refseq	NM_008915
Protein Refseq	NP_032941
UniProt ID	P48455

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