

Recombinant Full Length Human PPP1CA Protein (Met1-Lys330), N-His tagged

Cat. No. PPP1CA-5958H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PPP1CA (Met1-Lys330) fused with the N-His tag was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Lys330
Form	Lyophilized powder/frozen liquid
Molecular Mass	40.89 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name PPP1CA protein phosphatase 1, catalytic subunit, alpha isozyme [Homo sapiens (human)]

Official Symbol PPP1CA

Synonyms PPP1CA; protein phosphatase 1, catalytic subunit, alpha isozyme; PPP1A, protein phosphatase 1, catalytic subunit, alpha isoform; serine/threonine-protein phosphatase PP1-alpha catalytic subunit; PP 1A; PP1alpha; protein phosphatase 1, catalytic subunit, alpha isoform; serine/threonine protein phosphatase PP1-alpha 1 catalytic subunit; PP-1A; PPP1A; MGC1674; MGC15877;

Gene ID 5499

mRNA Refseq NM_001008709

Protein Refseq NP_001008709

MIM 176875

UniProt ID P62136

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