

Recombinant Human PPP1CA Protein (Ser2-Lys330), N-His tagged

Cat. No. PPP1CA-5959H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PPP1CA (Ser2-Lys330) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser2-Lys330
Form	Lyophilized powder/frozen liquid
Molecular Mass	39.69 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	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

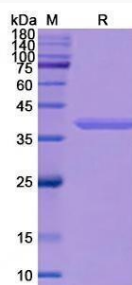
GENE INFORMATION

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA