

Recombinant Human PPP3CA/PPP3R1 Protein

Cat. No. PPP3CA-5255H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PPP3CA protein (1-521 aa) and PPP3R1 protein (1-170 aa) was co-expressed in E. coli. This protein is GST tag removed.
Species	Human
Source	E.coli
ProteinLength	1-521 a.a.
Form	50 mM Tris-HCl, 150 mM NaCl, 1 mM EDTA, 1 mM DTT, pH 7.0
Molecular Mass	58.68 kDa & 19.3 kDa
Purity	>90%
Applications	ELISA, WB, Antibody Production, Protein array
Storage	Lyophilized. Prior to reconstitution, store the lyophilized protein at 2-8 centigrade. After reconstitution, store in working aliquots at -80 centigrade.

GENE INFORMATION

Gene Name	PPP3CA protein phosphatase 3, catalytic subunit, alpha isozyme [Homo sapiens]
Official Symbol	PPP3CA

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Synonyms	CALN, CALNA, CCN1, CNA1, Protein phosphatase 3, catalytic subunit, alpha isoform / Calcineurin B type 1, CNB, CNB1, Protein phosphatase 3, regulatory subunit B, alpha isoform 1
Gene ID	5530
mRNA Refseq	NM_000944
Protein Refseq	NP_000935
MIM	114105
UniProt ID	Q08209

