

Datasheet for ABIN1316072

## PPP3CC Protein (AA 1-512) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	PPP3CC
Protein Characteristics:	AA 1-512
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPP3CC protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	PPP3CC (Human) Recombinant Protein (P01)
Sequence:	MSGRRFHLST TDRVIKAVPF PPTQRLTFKE VFENGKPKVD VLKNHLVKEG RLEEEVALKI INDGAILRQ EKTMIIEVDAP ITVCGDIHGQ FFDLMKLFV GGSPSNTRYL FLGDYVDRGY FSIECVLYLW SLKINHPKTL FLLRGNHECR HLTDYFTFKQ ECRIKYSEQV YDACMETFDC LPLAALLNQQ FLCVHGGMSP EITSLDDIRK LDRFTEPPAF GPVCDLLWSD PSEDYGNEKT LEHYTHNTVR GCSYFYSYPA VCEFLQNNL LSIRAHEAQ DAGYRMYRKS QATGFPSLIT IFSAPNYLDV YNNKAAVLKY ENNVMNIRQF NCSPPHYWLP NFMDVFTWSL PFVGEKVTEM LVNVLNICSD DELISDDEAE GSTTVRKEII RNKIRAIGKM ARVFSILRQE SESVLTLLKGL TPTGTLPLGV LSGGKQTIET ATVEAVEARE AIRGFSLQHK IRSFEEARGL DRINERMPPR KDSIHAGGPM KSVTSAHSHA AHRSDQGKKA HS
Characteristics:	Human PPP3CC full-length ORF ( NP_005596.2, 1 a.a. - 512 a.a.) recombinant protein with GST-tag at N-terminal.

## Product Details

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Purification: in vitro wheat germ expression system

## Target Details

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Target: PPP3CC

Alternative Name: PPP3CC ([PPP3CC Products](#))

Background: Full Gene Name: protein phosphatase 3 (formerly 2B), catalytic subunit, gamma isoform  
Synonyms: CALNA3

Gene ID: 5533

NCBI Accession: [NM\\_005605](#)

Pathways: [RTK Signaling](#), [WNT Signaling](#), [VEGF Signaling](#), [BCR Signaling](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

## Handling

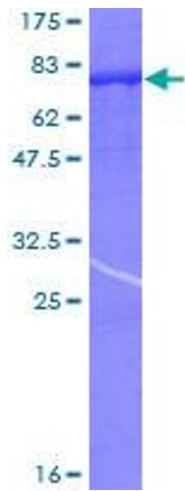
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.



**Image 1.**