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Datasheet for ABIN7124670

## PPM1F Protein (AA 1-454) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	PPM1F
Protein Characteristics:	AA 1-454
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPM1F protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

#### Target Details

Target:	PPM1F
Alternative Name:	PPM1F ( <a href="#">PPM1F Products</a> )
Background:	Ca(2+)/calmodulin-dependent protein kinase phosphatase, CaM-kinase phosphatase, CAMKP, CaMKPase, FEM 2, hFEM-2, KIAA0015, Partner of PIX 2, POPX2, PP2C phosphatase, Ppm1f, PPM1F_HUMAN, Protein fem-2 homolog, Protein phosphatase 1F
Molecular Weight:	49.8 kDa

## Target Details

UniProt: [P49593](#)

Pathways: [Positive Regulation of Endopeptidase Activity](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

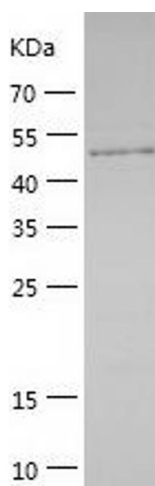
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.