# FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

# PPP1R14A Fusion Protein



Pe	ptide	Sea	uence

MAAQRLGKRVLSKLQSPSRARGPGGSPGGLQKRHAR VTVKYDRRELQRRLDVEKWIDGRLEELYRGMEADMPD EINIDELLELESEEERSRKIQGLLKSCGKPVEDFIQELLA KLQGLHRQPGLRQPSPSHDGSLSPLQDRARTAHP (1-147 aa encoded by BC021089)

#### Reconstitution and Storage

**Basic Information** 

**Reconstitution:** 

Catalog Number: Ag28623

Available lyophilized

**Expression Source:** 

Biological Activity: Not tested Endotoxin Level:

Validated Application: Blocking peptide

e coli.-derived, PET28a, with N-terminal 6\*His.

Please contact the lab for more information

Size:

50 µg

Form:

Species: human

Reconstitute at 0.25  $\mu$ g/ $\mu$ l in 200  $\mu$ l sterile water for short-term storage.

After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).

If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used).

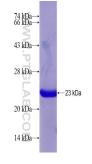
Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

**Stability and Storage** 

#### Storage of **Reconstituted Protein**

Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months,

## Selected Validation Data



For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) E:proteintech@ptglab.com W: (toll free in USA), or 1(312) 455-8498 ptglab.com (outside USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# Store for up to 12 months at -20°C to -80°C as lyophilized powder.

reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

## Shipping:

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).