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

# **COPS7A** Fusion Protein



#### Peptide Sequence:

MSAEVKVTGQNQEQFLLLAKSAKGAALATLIHQVLE APGVYVFGELLDMPNVRELAESDFASTFRLLTVFAYG TYADYLAEARNLPPLTEAQKNKLRHLSVVTLAAKVKCI PYAVLLEALALRNVRQLEDLVIEAVYADVLRGSLDQRN QRLEVDYSIGRDIQRQDLSAIARTLQEWCVGCEVVLS GIEEQVSRANQHKEQQLGLKQQIESEVANLKKTIKVT TAAAAAATSQDPEQHLTELREPAPGTNQRQPSKKAS KGKGLRGSAKIWSKSN

(1-275 aa encoded by BC011789)

# Reconstitution and Storage

**Basic Information** 

**Reconstitution:** 

Catalog Number: Ag9958

Available lyophilized

**Expression Source:** 

Biological Activity: Not tested Endotoxin Level:

Validated Application: Blocking peptide

e coli.-derived, PGEX-4T, with N-terminal GST.

Please contact the lab for more information

Form:

Species:

human

Reconstitute at 0.25  $\mu$ g/  $\mu$  l in 200  $\mu$  l sterile water for shortterm 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).

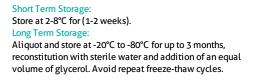
Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

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

### Storage of **Reconstituted Protein**

Stability and Storage

## Selected Validation Data



56 kDa

43 kDa

28 kDa

20 kDa-

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

Shipping:

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