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

## **APLP1** Fusion Protein



#### Peptide Sequence: OVAGI CGRI TI HRE

QVAGLCGRLTLHRDLRTGRWEPDPQRSRRCLRDPQR VLEYCRQMYPELQIARVEQATQAIPMERWCGGSRSG SCAHPHHQVVPFRCLPGEFVSEALLVPEGCRFLHQER MDQCESSTRRHQEAQEACSSQGLILHGSGMLLPCGS DRFRGVEYVCCPPPGTPDPSGTAVGDPSTRSWPPGS RVEGAEDEEEESFPQPVDDYFVEPPQAEEEETVPP PSSHTLAVVGKVTPTPRPTDGVDIYFGMPGEISEHEG FLRAKMDLEERRMRQINEVMREWAMADNQSKN (55-341 aa encoded by BC012889)

# Reconstitution and Storage

**Basic Information** 

### Reconstitution:

Catalog Number: Ag22165

Available lyophilized

**Expression Source:** 

Biological Activity: Not tested Endotoxin Level:

Validated Application: Blocking peptide

Form:

Species:

human

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

e coli.-derived, PET30a, with N-terminal 6\*His.

Please contact the lab for more information

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.

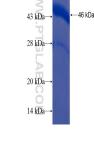
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

## Storage of Reconstituted Protein

**Stability and Storage** 

### Selected Validation Data





74 kDa 66 kDa

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