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

# **GDA** Fusion Protein



#### Peptide Sequence:

MAAATAAAALAAADPPPAMPQAAGAGGPTTRRDFY WLRSFLAGGIAGCCAKTTVAPLDRVKVLLQAHNHHY KHLGVFSALRAVPQKEGFLGLYKGNGAMMIRIFPYGAI QFMAFEHYKTLITTKLGISGHVHRLMAGSMAGMTAVI CTYPI DMVRVRI AFOVKGEHSYTGI HAFKTIYAKEGG FFGFYRGLMPTILGMAPYAGVSFFTFGTLKSVGLSHAP TLLGRPSSDNPNVLVLKTHVNLLCGGVAGAIAQTISYP FDVTRRRMQLGTVLPEFEKCLTMRDTMKYVYGHHGIR KGLYRGLSLNYIRCIPSQAVAFTTYELMKQFFHLN (1-332 aa encoded by BC030266)

## Reconstitution and Storage

**Basic Information** 

**Stability and Storage** 

storage.

**Reconstitution:** 

Catalog Number: Ag4891

Available lyophilized

**Expression Source:** 

Biological Activity:

Validated Application: Blocking peptide

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

Please contact the lab for more information

Form:

Species:

human

Not tested Endotoxin Level:

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).

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

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**

## Selected Validation Data



-41 kDa

74 Ba

43 kDa-

28 kDa-

20 kDa

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.

#### Shipping:

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