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

# **TBCD** Fusion Protein



#### Peptide Sequence:

Shipping:

YDEKRGACSVGTNVRDAACYVCWAFARAYEPQELK PFVTAISSALVIAAVFDRDINCRRAASAAFQENVGRQ GTFPHGIDILTTADYFAVGNRSNCFLVISVFIAGFPEY TQPMIDHLVTMKISHWDGVIRELAARALHNLAQQAP EFSATQVFPRLLSMTLSPDLHMRHGSILACAEVAYALY KLAAQENRPVTDHLDEQAVQGLKQIHQQLYDRQLYR GLGGQLMRQAVCVLIEKLSLSKMPFRGDTVIDGWQW LINDSLWLLVGLGRPSRLPSERPAPAGSHRFKSSYPHFP RGRKFC

The product is shipped at ambient temperature.

Upon receipt, store it immediately at the

recommended temperature (see below).

(450-750 aa encoded by BC006364)

## Reconstitution and Storage

**Basic Information** 

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## Stability and Storage

Storage of Reconstituted Protein

## Selected Validation Data

Expression Source: e coli-derived, PET28a, with N-terminal 6\*His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide

### Reconstitution:

Catalog Number: Ag8451

Available lyophilized

Form:

Species:

human

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

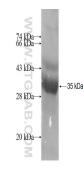
After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).

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.

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

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



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) 455-8498ptglab.com(outside USA)(outside USA)

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