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

Calbindin Fusion Protein

Catalog Number: Ag6317

Available lyophilized

Expression Source:

Biological Activity: Not tested Endotoxin Level:

Validated Application: Blocking peptide

and Storage for more details).

recovery of the protein into solution.

Reconstitution:

term storage.

the volume used).

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

Please contact the lab for more information

Form:

Species:

human



Peptide Sequence:

KYDTDHSGFIETEELKNFLKDLLEKANKTVDDTKLAEYT DLMLKLFDSNNDGKLELTEMARLLPVQENFLLKFQGIK MCGKEFNKAFELYDQDGNGYIDENELDALLKDLCEKN KQDLDINNITTYKKNIMALSDGGKLYRTDLALILCAGD N

(109-262 aa encoded by BC006478)

Reconstitution and Storage

Basic Information

and Storage

Stability	and	Storage

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

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

Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-

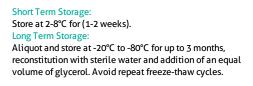
on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability

After reconstitution with sterile water, if glycerol has no effect

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

Storage of Reconstituted Protein

Selected Validation Data



74 kDa

43 kDa-

28 kDa-

20 kDa-

-22 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).