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

CPEB3 Fusion Protein



Peptide Sequence:

FHHPGTDNIMALNNAFLDDSHGDQALSSGLSSPTRC QNGERVERYSRKVFVGGLPPDIDEDEITASFRRFGPLV VDWPHKAESKSYFPPKGYAFLLFQEESSVQALIDACL EEDGKLYLCVSSPIKDKPVQIRPWNLSDSDFVMDGSQ PLDPRKTIFVGGVPRPLRAVELAMIMDRLYGGVCYAGI DTDPELKYPKGAGRVAFSNQQSYIAAISARFVQLQH NDIDKRVEVKPYVLDDQMCDECQGTRCGGKFAPFFC ANVTCLQYYCEYCWASIHSRAGREFHKPLVKEGGDR PRHVPFRWS

(395-698 aa encoded by BC036444)

Reconstitution and Storage

Basic Information

and Storage

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

Reconstitution:

Short Term Storage: Store at 2-8°C for (1-2 weeks).

Long Term Storage:

Catalog Number: Ag3351

Available lyophilized

Expression Source:

Biological Activity:

Validated Application: Blocking peptide

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

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).

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).

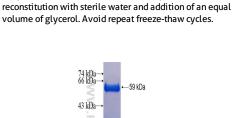
Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

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



28 kDa-

20 kDa-

14 kDa

Aliquot and store at -20°C to -80°C for up to 3 months,

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

Shipping:

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