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

BEND3 Fusion Protein

Catalog Number: Ag19137

Available lyophilized

Expression Source:

Biological Activity:

Validated Application: Blocking peptide

and Storage for more details).

recovery of the protein into solution.

Reconstitution:

the volume used).

storage.

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

Please contact the lab for more information

Form:

Species:

human

Not tested Endotoxin Level:



Peptide Sequence:

PPRDDCYDSSSLPDDISVVKVEDSFEGERPGRRSKKIW LVPIDFDKLEIPQPDFEVPGADCLLSKEQLRSIYESSLSI GNFASRLLVHLFPELFTHENLRKQYSCSGSLGKKQLDP SRIKLIRHYVQLLYPRAKNDRVWTLEFVGKLDERCRRR DTEQRRSYQQQRKVHVPGPECRDLTSYAINPERFREE FEGPPLPPERSSKDFCKIPLDELVVPSPDFPVPSPYLLS DKEVREIVQQSLSVGNFAARLLVRLFPELFTAENLRLQ YNHSGACNKKQLDPTRLRLIRHYVEAVYPVEKMEEVW HYECIPSIDERCRRPNRKKCDILKKAKKVEK (493-828 aa encoded by BC131628)

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-term

After reconstitution with sterile water, if glycerol has no effect

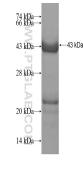
If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to

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

Storage of Reconstituted Protein

Selected Validation Data

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)

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).