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

ATPAF1 Fusion Protein

Catalog Number: Ag8527

Available lyophilized

Expression Source:

Biological Activity:

Validated Application: Blocking peptide

Reconstitution:

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

Long Term 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:

GLCAVRSRALGLGLVSPAQLRVFPVRPGSGRPEGGAD GSGVGAEAELQANPFYDRYRDKIQLLRRSDPAAFESR LEKRSEFRKQPVGHSRQGDFIKCVEQKTDALGKQSV NRGFTKDKTLSSIFNIEMVKEKTAEEIKQIWQQYFAAK DTVYAVIPAEKFDLIWNRAQSCPTFLCALPRREGYEFF VGQWTGTELHFTALINIQTRGEAAASQLILYHYPELKE EKGIVLMTAEMDSTFLNVAEAQCIANQVQLFYATDR KETYGLVETFNLRPNEFKYMSVIAELEQSGLGAELKCA QNQNKT

(25-328 aa encoded by BC008498)

Reconstitution and Storage

Basic Information

Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for shortterm 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).

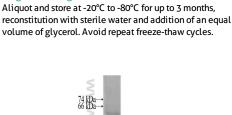
Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

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

Storage of Reconstituted Protein

Stability and Storage

Selected Validation Data



40 kDa

43 kDa-

28 kDa-

20 kDa

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).