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

MPP1 Fusion Protein



Peptide Sequence:

LHGGMIHRQGSLHVGDEILEINGTNVTNHSVDQLQK AMKETKGMISLKVIPNQQSRLPALQMFMRAQFDYDP KKDNLIPCKEAGLKFATGDIIQIINKDDSNWWQGRVE GSSKESAGLIPSPELQEWRVASMAQSAPSEAPSCSPF GKKKKYKDKYLAKHSSIFDQLDVVSYEEVVRLPAFKRK TLVLIGASGVGRSHIKNALLSQNPEKFVYPVPYTRPP RKSEEDGKEYHFISTEEMTRNISANEFLEFGSYQGNMF GTKFETVHQIHKQNKIAILDIEPQTLKIVRTAELSPFIV FIAPTDQGTQTEALQQLQKDSEAIRSQYAHYFDLSLV NNGVDETLKKLQEAFDQACSSPQWVPVSWVY (100-466 aa encoded by BC002392)

Reconstitution and Storage

Basic Information

Reconstitution:

Catalog Number:

Available lyophilized

Expression Source:

Biological Activity:

Endotoxin Level:

Validated Application: Blocking peptide

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

Please contact the lab for more information

Ag6856

Species:

human

Not tested

Form:

Reconstitute at 0.25 $\mu g/\mu l$ in 200 μl 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.

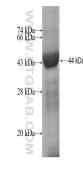
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

Storage of Reconstituted Protein

Stability and Storage

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)(1312) 455-8498

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).