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

# **ENPEP** Fusion Protein

Catalog Number:

Available lyophilized

**Expression Source:** 

Biological Activity:

Endotoxin Level:

**Reconstitution:** 

the volume used).

storage.

powder.

Validated Application: Blocking peptide

and Storage for more details).

recovery of the protein into solution.

Ag12411

Species:

human

Not tested

Form:



### Peptide Sequence: SSNPSGNAFLKINPDHIGFYRVNYEVATWDSIATALSL NHKTFSSADRASLIDDAFALARAQLLDYKVALNLTKYL KREENFLPWQRVISAVTYIISMFEDDKELYPMIEEYFQ GQVKPIADSLGWNDAGDHVTKLLRSSVLGFACKMGD REALNNASSLFEQWLNGTVSLPVNLRLLVYRYGMQNS GNEISWNYTLEQYQKTSLAQEKEKLLYGLASVKNVTLL SRYLDLLKDTNLIKTQDVFTVIRYISYNSYGKNMAWN e coli.-derived, PET28a, with N-terminal 6\*His. WIQLNWDYLVNRYTLNNRNLGRIVTIAEPFNTELQLW QMESFFAKYPQAGAGEKPREQVLETVKNNIEWLKQH RNTIREWFFNLLESG (608-957 aa encoded by BC094770) Please contact the lab for more information

#### Shipping:

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

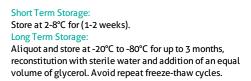
## Reconstitution and Storage

**Basic Information** 

**Stability and Storage** 

Storage of **Reconstituted Protein** 

## Selected Validation Data



-40 kDa

74 kDa-66 kDa-

43 kDa-

28 kDa-

20 kDa-

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

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

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

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

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) 455-8498 ptglab.com (outside USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.