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

# MAPK11 Fusion Protein



### Peptide Sequence:

MSGPRAGFYRQELNKTVWEVPQRLQGLRPVGSGAYG SVCSAYDARLRQKVAVKKLSRPFQSLIHARRTYRELRL LKHLKHENVIGLLDVFTPATSIEDFSEVYLVTTLMGADL NNIVKCQALSDEHVQFLVYQLLRGLKYIHSAGIIHRDL KPSNVAVNEDCELRILDFGLARQADEEMTGYVATRW YRAPEIMLNWMHYNQTVDIWSVGCIMAELLQGKALF PGSDYIDQLKRIMEVVGTPSPEVLAKISSEHARTYIQSL PPMPQKDLSSIFRGANPLAIDLLGRMLVLDSDQRVSA AEALAHAYFSQYHDPEDEPEAEPYDESVEAKERTLEE WKELTYQEVLSFKPPEPPKPPGSLEIEQ (1-364 aa encoded by BC027933)

Endotoxin Level: Please contact the lab for more information

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

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

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

Validated Application: Blocking peptide

and Storage for more details).

recovery of the protein into solution.

**Reconstitution:** 

the volume used).

storage.

Catalog Number: Ag11986

Available lyophilized

**Expression Source:** 

Biological Activity:

Form:

Species:

Not tested

human

### Reconstitution and Storage

**Basic Information** 

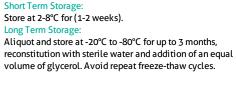
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

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

### Storage of **Reconstituted Protein**

**Stability and Storage** 

## Selected Validation Data



-47 kDa

43 kDa-

28 kDa-

20 kDa-

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.

### Shipping:

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