

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

# Calponin Fusion Protein



## Basic Information

**Catalog Number:**

Ag5177

**Size:**

50 µg

**Form:**

Available lyophilized

**Species:**

human

**Expression Source:**

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

**Biological Activity:**

Not tested

**Endotoxin Level:**

Please contact the lab for more information

**Validated Application:**

Blocking peptide

**Peptide Sequence:**

MSSAHFNRPAYGLSAEVKNKLAQKYDHRREQELRE  
WIEGVTGRRI GNNFMDGLKDGII LCEFINKLQPGSVKK  
INESTQNWHLQENIGNFIKAITKYGVKPHDIFEANDLF  
ENTNHTQVQSTLLALASMAKTGKNKVVNVGVKYAEKQ  
ERKFEPGKLRGRNII GLQMGTNKFASQQGMTAYGTR  
RHLYDPKLGTDQPLDQATISLQMGTNKGASQAGMTA  
PGTKRQIFEPGLGMEHCDTLNVS LQMGSNKGASQRG  
MTVYGLPRQVYDPKYCLTPEYPELGEPAHNHHAHNY  
NSA

(1-297 aa encoded by BC022015)

## Selected Validation Data

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522)  
(toll free in USA), or 1(312) 455-8498  
(outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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