

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

# SEMG1 Fusion Protein



## Basic Information

**Catalog Number:**

Ag8525

**Size:**

50 µg

**Form:**

Available lyophilized

**Species:**

human

**Expression Source:**

*e coli*-derived, PET28a, with N-terminal 6<sup>His</sup>.

**Biological Activity:**

Not tested

**Endotoxin Level:**

Please contact the lab for more information

**Validated Application:**

Blocking peptide

**Peptide Sequence:**

MKPNII FVLSLLI LEKQA AVMGQKGGSKGRLPSEFSQ  
FPHGQKGGQHYSGQKGGKQQTESKGSFSIQYTYHVDA  
NDHDQSRKSQYDLNALHKTTSQRHLGGSQQLLHN  
KQEGRDHDKSGHFHRVVIHHKGGKAHRGTQNPSTQ  
DQGNSPSGKGISSQYSNTEERLWVHGLSKEQTSVSG  
AQKGRKGGSSSYVLQTEELVANKQRETKNHQ  
NKGHYQNVVEVREEHSSKVQTSLCPAHQDKLQHGS  
KDIFSTQDELLVYNKNQHQTKNLNQDQQHGRKANKI  
SYQSSSTEERLHYGENGVQKDVSR

(1-312aa encoded by BC007096)

## Selected Validation Data

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

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(toll free in USA), or 1(312) 455-8498  
(outside USA)

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