

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

# NEU1 Fusion Protein



## Basic Information

**Catalog Number:**

Ag13542

**Size:**

50 µg

**Form:**

Available lyophilized

**Species:**

human

**Expression Source:**

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

**Biological Activity:**

Not tested

**Endotoxin Level:**

Please contact the lab for more information

**Validated Application:**

Blocking peptide

**Peptide Sequence:**

MTGERPSTALPDRRWGPRILGFWGGCRVWVFAAIFLL  
LSLAASWSKAENDFGLVQPLVTMEQLLWVSGRQIGS  
VDTFRIPLITATPRGTLFAFAEARKMSSSDEGAKFIALR  
RSMDQGSTWSPTAFIVNDGDVDPGLNLGAVVSDVE  
TGVVFLFYSLCAHKAGCQVASTMLVWSKDDGVSWS  
TPRNLSLDIGTEVFAPGPGSGIQKQREPRKGRIVCGH  
GTLERDGVFCLLSDDHGASWRYGSGVSGIPYQPKQ  
ENDFNPDCEQPYELPDGSVIVINARNQNNYHCHCRIV  
LRSYDACDTLRPRDVTDPDELVDPVVAAGAVVTSSGI  
VFFSNPAHPEFRVNLTLRWSFSNGTQSWRKETVQLWP  
GPSGYSSLATLEGSMDGEEQAPQLYVLYEKGRNHYTE  
SISVAKISVYGTL

(1-415 aa encoded by BC011900)

## 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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