

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

# SEMA4A Fusion Protein



## Basic Information

**Catalog Number:**

Ag2981

**Size:**

50 µg

**Form:**

Available lyophilized

**Species:**

human

**Expression Source:**

*e coli*-derived, PGEX-4T, with N-terminal GST.

**Biological Activity:**

Not tested

**Endotoxin Level:**

Please contact the lab for more information

**Validated Application:**

Blocking peptide

**Peptide Sequence:**

PFNVI RHAVLLPADSPTAPHIYAVFTSQWQVGGTRSS  
AVCAFSLLDIERVFKGKYKELNKETSRWTTYRGPETNP  
RPGSCSVGPSSDKALTFMKDHF LMDEQVVGTPLLVKS  
GVEYTRLAVETAQGLDGHSHLVMYLGTTTGS LHKAV  
VSGDSSAHLVEEIQ LFPDPEVRNLQLA PTQGAVFVG  
FSGGVWRVPRANCSVYESCVDCVLARDPHCAWDPE  
SRTCCLLSAPNLNSWKQDMERGNPEWACASGPMSR  
SLRPQSRPQIIKEVLAVPNSILELPCPHLSALASYWWSH  
GPAAVPEASSTVYNGSLLLIVQDGVGGLYQCWATEN  
GFSYPVISYWVDSQDQTLALDPELAGIPREHVKVPLT  
RVSGGAALAAQQSYW

(300-681 aa encoded by BC020974)

## Selected Validation Data

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

T: 4006900926

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