

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

# ATP2A3 Fusion Protein



## Basic Information

**Catalog Number:**

Ag4706

**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:**

TRRMARKNAIVRSLPSVETLGCTSVICSDKTGTLTTNQ  
MSVCRMVVAEADAGSCLLHEFTISGTTYTPEGEVR  
QGDDQPVRCGQFDGLVELATICALCNDSDYNEAKG  
VYEKVGAEATETALTCLVEKMNVDLQALSRVERAG  
ACNTVIKQLMRKEFTLEFSRDRKSMVYCTPTRPHPT  
GQGSKMFVKGAPESVIERCSSVRVGSRTAPLTPSRE  
QILAKIRDWGSGLRCLALATRDAPPRKEDMELDD  
CSKFVQYETDLTFVGCVGMLDPPRPEVAACITRCYQ  
AGIRVVMITGDNKGTAVAICRRLGIFGDTEVAGKAY  
TGREFDLSPQQACRTARCFARVEPAHKSRIVE  
NLQSFNEITAMTGDGVNDAPALKKAEIGIAMGSGTA  
VAKSAAEMVLSDDNFASIVAAVEEGRAIYSNMKQFIR  
YLISNVGEVVCIFLTAIILGLPEALIPVQLLWNLVTDG  
LPATALGFNPPDLIMEKLPRSPREALISGWLFRRYLAI  
GVVYGLATVAAATWVYDAEGPHINFYQLRNFLKC  
SEDNPLFAGIDCEVFESRFPTTMALSVLVTIEMCNALN  
SVSENQSLRMPWMPWLLVAVAMSMALHFLILLV  
PPLPLIFQVTPLSGRQWVVVLQISLPVILLDEALKYLSR  
NHMHEEMSQK

(323-999 aa encoded by BC035729)

## Selected Validation Data

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

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