

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

# RPGR Fusion Protein



## Basic Information

**Catalog Number:**

Ag10405

**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:**

MREPEELMPDSGAVFTFGKSKFAENNPgKFWFKNDV  
PVHLSCGDEHSVVVTGNNKLYMFGSNNWQQLGLGS  
KSAISKPTCVKALKPEKVLAACGRNHTLVSTEGGNV  
YATGGNNEGQLGLGDTEERNTFHVISFFTSEHKIKQLS  
AGSNTSAALTEdGRLFMWGDNSEGQIGLKNVSNVCV  
PQQVTIGKPVSWISCGYYHSAFVTTDGELYVFGEPEN  
GKLGLPNQLLGNHRTPLVSEIPEKVIQVACGGEHTV  
VLTENAVYTFGLGQFGQLGLGTLFETSEPKVIENIRD  
QTISYISCGENHTALITDIGLMYTFGDGRHGKLGLE  
NFTNHFIPTLCSNFLRFIVKLVACGGC  
(1-359 aa encoded by BC031624)

## 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.