

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

# POLG Fusion Protein



## Basic Information

**Catalog Number:**

Ag5422

**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:**

GADVDSQELWIAAVLGDHFAFMHGCTAFGWMTL  
QGRKSRGTDLHSKTATTVGISREHAKIFNYGRIYGAG  
QPFAERLLMQFNHRLTQQEAAEKAQMYAATKGLR  
WYRLSDEGEWLVRELNLPVDRTEGGWISLQDLRKVQR  
ETARKSQWKWEVVAERAWKGGTESEMFNKLESAT  
SDIPRTPVLGCCISRALPESAVQEEFMTSRVNWVQS  
SAVDYLHMLVAMKWLFEFAIDGRFCISIHDEVRYLV  
REEDRYRAALALQITNLLTRCMFAYKLGNDLPQSVAF  
FSAVDIDRCLRKEVTMDCKTPSNPTGMERRYGIPQGE  
ALDIYQIIELTKGSLEKRSQPGP

(888-1239aa encoded by BC042571)

## Selected Validation Data

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

T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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