

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

# G6PD Fusion Protein



## Basic Information

**Catalog Number:**

Ag1832

**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:**

MAEQVALSRTQVCGILREELFQGDAPHQSDTHIFIM  
GASGDLAKKKIYPTIWWLFRDGLLPENTFIVGYARSRL  
TVADIRKQSEPFKATPEEKLKLEDFFARNSYVAGQY  
DDAASYQRLNSHMNALHLSQANRLFYALPPTVYEA  
VTKNIHESCMSQIGWNRIIVEKPFGRDLQSSDRLSNHI  
SSLFREDQIYRIDHYLGKEMVQNLMLVLRANRIFGPIW  
NRDNIA CVILTFKEPFGTEGRGGYFDEFGIIRDVMQN  
HLLQMLCLVAMEKPASTNSDDVRDEKVKVLCISEVQ  
ANNVVLGQYVGNPDGEGEATKGYLDDPTVPRGSTTA  
TFAAVVLYVENERWDGVPFILLRC GKALNERKAEVRLQ  
FHDVAGDIFHQQCKRNLVIRVQPNEAVYTKMMTKK  
PGMFFNPEESELDTYGNRYKNVKLPDAYERLLDVF  
GSMHFVRSDELREAWRIFTPLLHQIELEKPKPIPIYG  
SRGPTEADELMKRVGFQYEGTYKWWNPHKL  
(1-515aa encoded by BC000337)

## Selected Validation Data

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

T: 4006900926

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W: [ptgcn.com](http://ptgcn.com)

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