

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

# GUCY1B3 Fusion Protein



## Basic Information

**Catalog Number:**  
Ag5196

**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:**  
EGLLDVEKLECEDELGTGISCLRKLGQMIYLPEADSI  
LCSPSPVMNLLDLRRGLYLSDIPLHDATRDVLVLLGEQF  
REEYKLTQELEILTDRLQLTLRALEDEKKTDTLLYSVLP  
PSVANELRHKRPVPAKRYDNVTILFSGIVGFNAFCSKH  
ASGEGAMKIVNLLNDLYTRFDLTDSRKNPFVYKQVETV  
GDKYMTVSGLPEPCIIHARSICHLALDMMEIAGQVQ  
VDGESVQITIGIHTGEVVTGVIGQRMPCYCLFGNTVN  
LTSRTETTGEKGINVSEYTYRCLMSPENSDPQFHLEH  
RGPVSMKGGKPEMQVWFVLSRKNKTGTEETKQDDD  
(282-619 aa encoded by BC047620)

## Selected Validation Data

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) E: proteintech@ptglab.com W: ptglab.com  
(toll free in USA), or 1(312) 455-8498  
(outside USA)

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