

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

# RECOMBINANT HUMAN CAP2



## Basic Information

**Catalog Number:**  
Ag8477

**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:**  
MFNHL SAVSESI PALGWI AVSPKPGPYVKEMNDAATFYTNRLK  
DYKHSDLRHVDWVKSYLNIWSELQAYIKEHHTGLTWSKTGPFV  
ASTVSAFSLVSSGPGLP PPPPLPPP GPPPLFENEKKEESSPS  
RSALFAQLNQGEAITKGLRHVTDQKTYKNPSLRACGGQTQSP  
TKSHITPSPSPKSYPSQKHAPVLELEGGKWRVEYQEDRNDLVIS  
E TELKQVAYIFKCEKSTIQIKGVNSIIIDNCKKLG L VFDNVGIVE  
VINSQDIQIQVMGRVPTISINKTEGCHYLS EDALDCEIVSAKSSE  
MNI LIPQDGDYREFFIPEQFKTAWDGSKLIT E PAEIMA  
(129-477 aa encoded by BC008481)

## 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)  
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