

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

# MTHFR Fusion Protein



## Basic Information

**Catalog Number:**

Ag14970

**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:**

QELLASGLVPLGHFYTLNREMATTEVLKRLGMWTEDP  
RRPLPWALSAHPKRREEDVRPIFWASRPKSYIYRTQE  
WDEFPNGRWGNSSPAFGELKDYYLYLKSKEELL  
KMWGEELTSEASVFEVFLYLSGEPNRRNGHKVTCLP  
WNDEPLAAETSLKELLRVNRQGILTINSQPNIKGP  
SSDPVGVGPGSGGYVFKAYLEFFTSRETAEALLQVL  
KKYELRVNYHLVNVKGENITNAPELQPNVTVGIFPG  
REIIQPTVVDVSMFVKDEAFALWIEQWGKLYEEES  
PSRTIIQYIHDNYFLVNLVDNDFPLDNCLWQVVEDTL  
ELNRPQNAARETEAP

(307-656 aa encoded by BC053509)

## Selected Validation Data

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

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