

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

# JAK1 Fusion Protein



## Basic Information

**Catalog Number:**

Ag18180

**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:**

EDCNAMAFCAKMRSSKTEVNLEAPEPGVEVIFYLSD  
REPLRLGSGEYTAEEELCIRAQAQACRISPLCHNLFALYDE  
NTKLWYAPNRTITVDDKMSLRLHYRMRFYFTNWHGT  
NDNEQSVWRHSPKKQKNGYEKKKIPDATPLLDASSLE  
YLFAQGQYDLVKCLAPIRDPKTEQDGHDIENECLGMA  
VLAISHYAMMKMKQLPELPKDISYKRYIPETLNKSIRQR  
NLLTRMRINNVFKDFLKEFNKTI CDSSVSTHDLKVKY  
LATLETLTKHGAEIFETSMLLISSENMNWFHSNDGG  
NVLYEVMVTGNLGIQWRHKPNVVSVEKEKNLKRKK  
LENKHKKDEEKNKIREEW

(8-363 aa encoded by BC132729)

## Selected Validation Data

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

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