

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

# RAB40A Fusion Protein

## Basic Information

**Catalog Number:**

Ag12469

**Size:**

50 µg

**Form:**

Available lyophilized

**Species:**

human

**Expression Source:**

*e coli*-derived, PET28a, with N-terminal 6<sup>°</sup>His.

**Biological Activity:**

Not tested

**Endotoxin Level:**

Please contact the lab for more information

**Validated Application:**

Blocking peptide

**Peptide Sequence:**

MSAPGSPDQAYDFLLKFLLVGDRDVGKSEILESLODG  
AAESPYSHLGGIDYKTTILLDQGQRVKLKLWDTSGQGR  
FCTIFRSYSRGAQGVILVYDIANRWSFEGMDRWIKIE  
EHAPGVPKILVGNRLHLAFKRQVPREQAQA YAERLGV  
TFEVSPLCNFNIIESFTELARIVLLRHRMNLGRPSKV  
LSLQDLCCRTIVSCTPVHLVDKLPSTLRSHLKSFSMA  
KGLNARMMRGLSYSLTTSSTHKSSLCKVEIVCPPQSPP  
KNCTRNSCKI

(1-276aa encoded by BC074855)

## Reconstitution and Storage

**Reconstitution:**

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.

After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details).

If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used).

Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

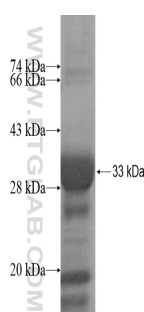
**Shipping:**

The product is shipped with ice packs. Upon receipt, store it immediately at -20°C to -80°C.

## Stability and Storage

Aliquot and store at -20°C to -80°C for up to 6 months. Avoid freeze thaw cycles.

## Selected Validation Data



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

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