Abhd5 Fusion Protein



Basic Information

Catalog Number:

Ag3270

Size:

50 μg Form:

Available lyophilized

Species:

mouse

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:

MKAMAAEEEVDSADAGGGSGWLTGWLPTWCPTSTS
HLKEAEEKMLKCVPCTYKKEPVRISNGNRIWTLMFSH
NISSKTPLVLLHGFGGGLGLWALNFEDLSTDRPVYAFD
LLGFGRSSRPRFDSDAEEVENQFVESIEEWRCALRLDK
MILLGHNLGGFLAAAYSLKYPSRVSHLILVEPWGFPER
PDLADQERPIPVWIRALGAALTPFNPLAGLRIAGPFGL
SLVQRLRPDFKRKYSSMFEDDTVTEYIYHCNVQTPSG
ETAFKNMTIPYGWAKRPMLQRIGGLHPDIPVSVIFGA
RSCIDGNSGTSIQSLRPKSYVKTIAILGAGHYVYADQP
EEFNQKVKEICHTVD

(1-351aa encoded by BC037063)

Reconstitution and Storage

Reconstitution:

Reconstitute at 0.25 µg/ μ l in 200 μ l 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

