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

KIAA0644 Fusion Protein



Peptide Sequence:

ASPALYRLDLDGNGWTCDCRLRGLKRWMGDWHSQG RLLTVFVQCRHPPALRGKYLDYLDDQQLQNGSCADP SPSASLTADRRRQPLPTAAGEEMTPPAGLAEELPPQP QLQQQGRFLAGVAWDGAARELVGNRSALRLSRRGP GLQQPSPSVAAAAGPAPQSLDLHKKPQRGRPTRADP ALAEPTPTASPGSAPSPAGDPWQRATKHRLGTEHQE RAAQSDGGAGLPPLVSDPCDFNKFILCNLTVEAVGA DSASVRWAVREHRSPRPLGGARFRLLFDRFGQQPKF HRFVYLPESSDSATLRELRGDTPYLVCVEGVLGGRVCP VAPRDHCAGLVTLPEAGSRGGVDYQLLT (347-699 aa encoded by BC036337)

Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide

e coli.-derived, PET28a, with N-terminal 6*His.

Catalog Number: Ag15469

Available lyophilized

Expression Source:

Biological Activity:

Form:

Species:

Not tested

Reconstitution:

storage.

human

Reconstitution

Basic Information

and Storage

age

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).

Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-term

After reconstitution with sterile water, if glycerol has no effect

on subsequent experiments, it is recommended to add an

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.

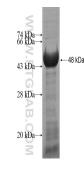
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

Storage of Reconstituted Protein

Stability and Storage

Selected Validation Data

Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.



For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(outside USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Shipping:

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).