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

PDIA3 Fusion Protein

Catalog Number: Ag8741

Available lyophilized

Expression Source:

Biological Activity:

Endotoxin Level:

Reconstitution:

the volume used).

storage.

powder.

Validated Application: Blocking peptide

and Storage for more details).

recovery of the protein into solution.

e coli.-derived, PGEX-4T, with N-terminal GST.

Please contact the lab for more information

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

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

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

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

on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability

Form:

Species:

human

Not tested



Peptide Sequence:

DDSFSEAHSEFLKAASNLRDNYRFAHTNVESLVNEYD DNGEGIILFRPSHLTNKFEDKTVAYTEQKMTSGKIKKFI **QENIFGICPHMTEDNKDLIQGKDLLIAYYDVDYEKNAK** GSNYWRNRVMMVAKKFLDAGHKLNFAVASRKTFSHE LSDFGLESTAGEIPVVAIRTAKGEKFVMQEEFSRDGK ALERFLODYFDGNLKRYLKSEPIPESNDGPVKVVVAEN FDFIVNNENKDVI I FFYAPWCGHCKNI FPKYKFI GFKI SKDPNIVIAKMDATANDVPSPYEVRGFPTIYFSPANKK LNPKKYEGGRELSDFISYLQREATNPPVIQEEKPKKKKK AOEDL

(161-505 aa encoded by BC014433)

Shipping:

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

Reconstitution and Storage

Basic Information

Stability and Storage Storage of

Reconstituted Protein

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) 455-8498 ptglab.com (outside USA)

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