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

PDE1C Fusion Protein

Catalog Number: Ag5047

Available lyophilized

Expression Source:

Biological Activity:

Endotoxin Level:

Reconstitution:

the volume used).

storage.

Validated Application: Blocking peptide

and Storage for more details).

recovery of the protein into solution.

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

Please contact the lab for more information

Form:

Species:

Not tested

human



Peptide Sequence:

RSDPAILYNDRSVLENHHLSAAYRLLQDDEEMNILINLS KDDWREFRTLVIEMVMATDMSCHFQQIKAMKTALQ QPEAIEKPKALSLMLHTADISHPAKAWDLHHRWTMSL LEEFFRQGDREAELGLPFSPLCDRKSTMVAQSQVGFI DFIVEPTFTVLTDMTEKIVSPLIDETSQTGGTGQRRSS LNSISSSDAKRSGVKTSGSEGSAPINNSVISVDYKSFK ATWTEVVHINRERWRAKVPKEEKAKKEAEEKARMAA EEQQKEMEAKSQAEEGASGKAEKKTSGETKNQVNG TRANKSDNPRGKNSKAEKSSGEQQQNGDFKDGKNKT DKKDHSNIGNDSKKTDDSQE

(284-634 aa encoded by BC022525)

Reconstitution and Storage

Basic Information

nd Storage

Stability and Storage

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

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

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

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

Storage of Reconstituted Protein

Selected Validation Data



-43 kDa

43 kDa-

28 kDa

20 kDa

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).