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

LCP2 Fusion Protein



Peptide Sequence:

SILPAKPFPNSNSMYIDRPPSGKTPQQPPVPPQRPMA ALPPPPAGRNHSPLPPPQTNHEEPSRSRNHKTAKLPAP SIDRSTKPPLDRSLAPFDREPFTLGKKPPFSDKPSIPAG RSLGEHLPKIQKPPLPPTTERHERSSPLPGKKPPVPKHG WGPDRRENDEDDVHQRPLPQPALLPMSSNTFPSRST KPSPMNPLPSSHMPGAFSESNSSFPQSASLPPYFSQG PSNRPPIRAEGRNFPLPLPNKPRPPSPAEEENSLNEEW YVSYITRPEAEAALRKINQDGTFLVRDSSKKTTTNPYV LMVLYKDKVYNIQIRYQKESQVYLLGTGLRGKEDFLSV SDIIDYFRKMPLLLIDGKNRGSRYQCTLTHAAGYP (159-533 aa encoded by BC016618)

Reconstitution and Storage

Basic Information

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Reconstitution:

Short Term Storage: Store at 2-8°C for (1-2 weeks).

Long Term Storage:

Catalog Number:

Available lyophilized

Expression Source:

Biological Activity:

Endotoxin Level:

Validated Application: Blocking peptide

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

Please contact the lab for more information

Ag3432

Species:

human

Not tested

Form:

Reconstitute at 0.25 $\mu g/\mu l$ 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.

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

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.

Storage of Reconstituted Protein

Stability and Storage

Selected Validation Data



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).