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

Recombinant human ZC3HAV1L protein



Peptide Sequence:

Shipping:

MAEPTVCSFLTKVLCAHGGRMFLKDLRGHVELSEARL RDVLQRAGPERFLLQEVETQEGLGDAEAEAAAGAVG GGGTSAWRVVAVSSVRLCARYQRGECQACDQLHFC RRHMLGKCPNRDCWSTCTLSHDIHTPVNMQVLKSHG LFGLNENQLRILLLQNDPCLLPEVCLLYNKGEALYGYCN LKDKCNKFHVCKSFVKGECKLQTCKRSHQLIHAASLK LLQDQGLNIPSVVNFQIISTYKHIKLHKMLENTDNSSP STEHSQGLEKQGVHAAGAAEAGPLASVPAQSAKKP CPVSCEK

The product is shipped at ambient temperature.

Upon receipt, store it immediately at the

recommended temperature (see below).

(1-300 aa encoded by BC008842)

Reconstitution and Storage

Basic Information

and Storage

Purity

Reconstitution: Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term

Catalog Number:

Available lyophilized

Expression Source:

Biological Activity:

Endotoxin Level:

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

Please contact the lab for more information

Ag15052

Form:

Species:

human

Not tested

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.

85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

Formulation

The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.

Stability and Storage

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

Storage of Reconstituted Protein 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.

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)

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