abcam

Product datasheet

Recombinant Human Cellubrevin protein ab86097

1 Image

Description

Product name Recombinant Human Cellubrevin protein

Purity > 95 % SDS-PAGE.

ab86097 is purified using conventional chromatography techniques.

Expression system Escherichia coli

Protein length Protein fragment

Animal free No

Nature Recombinant

Species Human

Sequence MSTGPTAATG SNRRLQQTQN QVDEVVDIMR

VNVDKVLERD QKLSELDDRA DALQAGASQF

ETSAAKLKRK YWWKNCK

Specifications

Our Abpromise guarantee covers the use of ab86097 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

pH: 7.50

Constituents: 0.316% Tris HCI, 10% Glycerol (glycerin, glycerine)

General Info

Function SNARE involved in vesicular transport from the late endosomes to the trans-Golgi network.

Sequence similarities Belongs to the synaptobrevin family.

Contains 1 v-SNARE coiled-coil homology domain.

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Post-translational modifications

Phosphorylated upon DNA damage, probably by ATM or ATR.

Cellular localization

Membrane. Cell junction > synapse > synaptosome.

Images



15% SDS-PAGE showing ab86097 at approximately 8.7kDa (3µg).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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