

# **AVISCERA BIOSCIENCE ™**

### Product Information

Code 00362-01-100

Cerebellin-1,

Name globular form

(H), rec.

Lot No.

Size 100 μg

Species Human

Sequence Globular form

Protein ID P23435

Gene ID 869

MW 20 KD

Tag His tag on N

terminal

Source E. Coli

Purity >95% in SDS-

PAGE gel

Carry free

Storage  $-20 \,^{\circ}$  C  $^{\sim}$  -70 $^{\circ}$  C

Application Cell Biology

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# Human Cerebellin-1, Globular Form (gCBLN1), Recombinant

# Description

A DNA sequence encoding the globular form of human Cerebellin-1 (Ser<sup>57</sup>-Leu<sup>193</sup>) with 6 His tag on the N-Terminus was expressed in *E. Coli*. and purified by Ni-NTA column

#### **Formulation**

Lyophilized 100  $\mu g$  human Cerebellin-1 , globular form from a 100  $\mu l$  PBS. Carry free.

## **Reconstitution & Storage**

Add 500  $\mu$ l sterile deionized water to the vial to prepare a working stock solution at 200  $\mu$ g/mL . Allow to set at least 30 minutes at 4 ° C, mix well.

Lyophilized protein is stable for up to 8 months from date of receipt at  $-20\,^{\circ}\text{C}$  to  $-70\,^{\circ}\text{C}$ . Upon reconstitution, this protein can be stored at  $-20\,^{\circ}\text{C}$  for a few weeks or at  $-70\,^{\circ}\text{C}$  in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** globular form of human Cerebellin-1 (Ser<sup>57</sup>-Leu<sup>193</sup>)

57SGSA KVAFSAIRST NHEPSEMSNR TMIIYFDQVL VNIGNNFDSE RSTFIAPRKG IYSFNFHVVK VYNRQTIQVS LMLNGWPVIS AFAGDQDVTR EAASNGVLIQ MEKGDRAYLK LERGNLMGGW KYSTFSGFLV FPL 193

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