Human CDNF / ARMETL1 Protein (Fc Tag)

Catalog Number: **15691-H02H**

Sino Biological Inc.
Biological Solution Specialist

General Information

Gene Name Synonym:

ARMETL1

Protein Construction:

A DNA sequence encoding the human CDNF (NP_001025125.2) (Met1-Leu187) was expressed with the Fc region of human IgG1 at the C-terminus.

Source: Human

Expression Host: Human Cells

QC Testing

Purity: > 95 % as determined by SDS-PAGE.

Endotoxin:

< 1.0 EU per μg protein as determined by the LAL method.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 ℃

Predicted N terminal: Gln 25

Molecular Mass:

The recombinant human CDNF consists 401 amino acids and predicts a molecular mass of 45.2 kDa.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

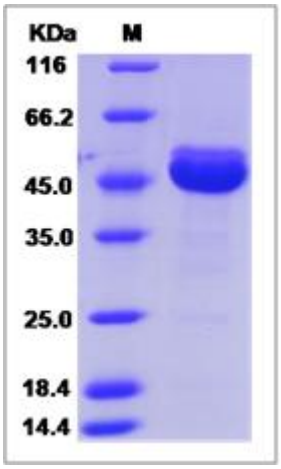
Usage Guide

Storage:

Store it under sterile conditions at -20℃ to -80℃ upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

SDS-PAGE:



Reconstitution:

Detailed reconstitution instructions are sent along with the products.