

AVISCERA BIOSCIENCE

Product Information

Code 00393-02-50

Myonectin/CTR

Name P15/FAM132B,

Globular Form (Human) rec.

Lot No.

Size 50 μg

Species Human

Sequence Ala260-Val354

Protein ID NP_001278761

Gene ID NM001291832

MW 20.87 KD

His tag on N

terminal

Source E. Coli

>95% in SDS-

PAGE gel

PBS lyophilized

Formulation Form without

preservatives

Carry free

Storage -20 ° C ~ -70° C

Reconstituti

on 100 μl

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Human Myonectin / CTRP15 /FAM132B Recombinant

Description

A DNA sequence encoding Globular Form of Human Myonectin /CTRP15 / FAM132B (Ala¹⁹⁹-Val³⁵⁴) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 50 μ g Human Myonectin /CTRP15 /FAM132B Globular Form in 50 μ l of PBS, Carry free.

Reconstitution & Storage

Add 100 μ l deionized water to the vial to prepare a working stock solution at 50 μ g/100 μ l. Allow to set at least 30 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at - 20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °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 Myonectin /CTRP15 / FAM132B

(Ala¹⁹⁹-Val³⁵⁴)

199 A

200 PRVEAAFLCR LRRDALVERR ALHELGVYYL PDAEGAFRRG

240 PGLNLTSGQY RAPVAGFYAL AATLHVALGE PPRRGPPRPR

280 DHLRLLICIQ SRCQRNASLE AIMGLESSSE LFTISVNGVL

320 YLQMGQWTSV FLDNASGCSL TVRSGSHFSA VLLGV 354

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.