AVISCERA BIOSCIENCE

Human Myonectin / CTRP15 /FAM132B Recombinant

Product Information	
Code	00393-02-100
Name	Myonectin/CTRP15/FAM132B, Globular Form (Human) rec.
Lot No.	
Size	100 μg
Species	Human
Sequence	Ala199-Val354
Protein ID	NP_001278761
Gene ID	NM001291832
MW	20.87 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel
Formulation	PBS lyophilized Form without preservatives
Carry	free
Storage	-20 ° C ~ -70° C
Reconstitution	100 μl

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Description

A DNA sequence encoding Globular Form of Human Myonectin /CTRP15 / FAM132B (Ala^{199}-Val^{354}) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 μg Human Myonectin /CTRP15 /FAM132B Globular Form in 100 μl of PBS, Carry free.

Reconstitution & Storage

Add 100 μl deionized water to the vial to prepare a working stock solution at 100 μg/100μl. 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 (Ala^{199}-Val^{354})

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199 A
200 PRVEAAFLCR LRRDALVERR ALHELGVYYL PDAEGAFRRG
240 PGLNLTSGQY RAPVAGFYAL AATLHVALGE PPRRGPPRPR
280 DHLRLLICIQ SRCQRNASLE AIMGLESSSE LFTISVNGVL
320 YLQMGQWTSV FLDNASGCSL TVRSGSHFSA VLLGV 354
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THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.