



# AVISCERA BIOSCIENCE

## Mouse CTRP15/Myonectin/FAM132B Recombinant

### Product Information

Code	00393-06-100
Name	Mouse CTRP15 Full Length
Lot No.	20114424
Size	100 µg
Species	Mouse
Sequence	L25-L340
Protein ID	NP_775571.2
Gene ID	NM_173395.2
MW	51.8 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel PBS lyophilized
Formulation	form without preservatives
Carry	Free
Storage	-20° C ~ -70° C
Reconstitution	500 µl

### Description

A DNA sequence encoding the mature form of mouse CTRP15/FAM132B (Leu<sup>25</sup>-Leu<sup>340</sup>) 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 of Mouse FAM132B/ CTRP15 Full Length in 125 µl of PBS. Carry free.

### Reconstitution & Storage

Add 500 µl deionized water to the vial to prepare a working stock solution at 200 µg/mL.

Store lyophilized protein at -20° C or -70° C. Lyophilized protein is stable for up to 12 months from date of receipt at -20° C to -70° C. Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** Mature form of mouse FAM132B/CTRP15 (Leu<sup>25</sup>-Leu<sup>340</sup>)

```
25 LGVPES AEPVGTHARP QPPGAELPAP
PANSPEPTI AHHSVDPRD AWMLFVKQSD KGINSKRRSK
ARRLKLGLPG PPGPPGPQGP PGPFIPSEVL LKEFQLLLKG
AVRQRESHLE HCTRDLTPA SGSPSRVPAA QELDSQDPGA
LLALLAATLA QGPRAPRVEA AFHCRLRRDV QVDRRALHEL
GIYYLPEVEG AFHRGPGNL TSGQYTAPVA GFYALAATLH
VALTEQPRKG PTRPRDRLRL LICIQSLCQH NASLETVMGL
ENSSELTIS VNGVLYLQAG HYTSVFLDNA SGSSLTVRSQ
SHFSAILLGL 340
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