



# AVISCERA BIOSCIENCE

## Mouse CTRP-3, Globular Form, Recombinant

### Product Information

Code	00082-03-50
Name	Mouse CTRP-3, Globular Form
Lot No.	
Size	50 µg
Species	Mouse
Sequence	Pro113-Lys246
Protein ID	Q9ES30
Gene ID	NM_030888
MW	16 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel PBS lyophilized form without preservatives
Formulation	
Carry	Free
Storage	-20 °C ~ -70 °C
Reconstitution	250 µl
Application	ELISA, Cell Biology

### Description

A DNA sequence encoding the mouse CTRP-3 globular form (Pro<sup>113</sup>-Lys<sup>246</sup>) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

### Formulation

Lyophilized 50 µg of mouse CTRP-3 globular form (Pro113-Lys246) in 50µl of PBS, Carry free.

### Reconstitution & Storage

Add 250 µl deionized water to the vial to prepare a working stock solution at 200 µg/mL. 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: Mouse CTRP-3 Globular Form (Pro<sup>113</sup>-Lys<sup>246</sup>)

```
113PPELQIAF MASLATHFSN QNSGIIFSSV
ETNIGNFFDV MTGRFGAPVS GVFYFTFSMM
KHEDVEEVYV YLMHNGNTVF SMYSYETK GK
SDTSSNHA VL KLAGDEVWL RMGNGALHGD
HQRFSTFAGF LLFETK 246
```

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