



# AVISCERA BIOSCIENCE

## Mouse FAM132A/CTRP12 Globular Form Recombinant

### Product Information

Code	00392-04-100
Name	Mouse CTRP12 Globular Form
Lot No.	
Size	100 µg
Species	Mouse
Sequence	Globular Form
Protein ID	Q8R2Z0
Gene ID	67389
MW	24.8 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	500 µl
Application	ELISA Cell biology

### Description

A DNA sequence encoding the Globular form of mouse FAM132A/CTRP12 (Gly<sup>115</sup>-Thr<sup>308</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 mouse FAM132A/CTRP12 Globular Form in 100 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. 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:** the Globular form of mouse FAM132A/CTRP12 (Gly<sup>115</sup>-Thr<sup>308</sup>)

```
115 GVGVT  
EALLQEFQEI LKEATELRFS GLPDTLLPQE PSQRLVVEAF  
YCRLKGPVLV DKKTLVELQG FQAPTTQGAF LRGSGLSLSL  
GRETPAVSAI FQFSASLHVD HSELQGRGRL RTRDMVRVLI  
CIESLCHRHT SLEAVSGLES NSRVFTVQVQ GLLHLQSGQY  
VSVFVDNSSG AVLTIQNTSS FSGMLLGT 308
```

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