



AVISCERA BIOSCIENCE

Mouse CTRP12 Full Length Recombinant

Product Information

Code	00392-03-100
Name	CTRP12 (M), rec.
Lot No.	
Size	100 µg
Species	Mouse
Sequence	Full Length
Protein ID	<u>Q8R2Z0</u>
Gene ID	67389
MW	48.9 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
Reconstitu- on	500 µl
Application	ELISA Cell biology

Description

A DNA sequence encoding the mouse CTRP12, Full Length (Arg²²-Thr³⁰⁸) 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 CTRP12 Full length 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: mouse CTRP12 , Full Length (Arg22-Thr308)

```
RQELKKSQRQ L FARVDSPNI TTSNREGFPG SVKPPEASGP  
ELSDAHMTWL NFVRRPDDGS SRKRCRGRDK KSRGLSGLPG  
PPGPPGPPGP PGSPGVGVTP EALLQEFQEI LKEATELRFS  
GLPDTLLPQE PSQRLVVEAF YCRLKGPVLV DKKTLVELQG  
FQAPTTQGAF LRGSGLSLSL GRFTAPVSAI FQFSASLHVD  
HSELQGRGRL RTRDMVRVLI CIESLCHRHT SLEAVSGLES  
NSRVFTVQVQ GLLHLQSGQY VSVFVDNSSG AVLTIQNTSS  
FSGMLLGT 308
```

ORDER INFORMATION
AVISCERA BIOSCIENCE INC.
2348 Walsh Ave. Suite C
Santa Clara, CA 95051
Tel: (408) 982 0300
Fax: (408) 982 0301
Email:
Sales@AvisceraBioscience.com
www.AvisceraBioscience.com

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