



AVISCERA BIOSCIENCE

Human CTRP7 Full Length Recombinant

Product Information

Code	00396-01-100
Name	CTRP7 Full length (Human), rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	G16-L289
Protein ID	Q9BXJ2
Gene ID	114905
MW	32.6 KD
Tag	His tag on N terminus
Source	E. Coli
Purity	>90% in SDS-PAGE gel PBS
Formulation	lyophilized form without preservatives
Carry	free
Storage	-20 °C ~ -70 °C
Reconstitution	100 µl
Application	ELISA Cell biology

Description

A DNA sequence encoding the human CTRP7, Full Length (Gly¹⁶-Leu²⁸⁹) 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 CTRP7 full length in PBS. Carry free.

Reconstitution & Storage

Add 100 µl PBS or deionized water to the vial to prepare a working stock solution at 100 µg/100 µl. 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: human CTRP7 full length (Gly¹⁶-Leu²⁸⁹)

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GQPRG NQLKGENYSP RYICSIPGLP
GPPGPPGANG SPGPHGRIGL PGRDGRDGRK GEKGEKGTAG
LRGKTGPLGL AGEKGDQGET GKKGPPIGPEG EKGEVGPPIG
PGPKGDRGEQ GDPGLPGVCR CGSIVLKSAF SVGITTSYPE
ERLPIIFNKV LFNEGEHYNP ATGKFICAFP GIYYFSYDIT
LANKHLAIGL VHNGQYRIKT FDANTGNHDV ASGSTVIYQL
PEDEVWLEIF FTDQNGLFSD PGWADSLFSG FLLYVDTDYL
DSISEDDEL 289
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THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.

ORDER INFORMATION

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