



AVISCERA BIOSCIENCE

Chimeric TGF-beta 1/Inhibin Beta A Chain Propeptide, Recombinant

Product Information

Code	00821-01-50
Name	Chimeric TGFB1/INHBA Propeptide
Lot No.	
Size	50 µg
Species	Human
Sequence	L30-R278/S21-R310
Protein ID	ABS001
Gene ID	N/A
MW	60 KDa
Tag	His tag on N terminal
Source	E. Coli
Purity	>90% in SDS-PAGE gel PBS lyophilized
Formulation	Form without preservatives
Carry	Free
Storage	-20 ° C ~ -70° C
Reconstitution	250 µl
Application	Cell Biology

ORDER INFORMATION

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Description

A DNA sequence encoding chimeric C-terminus of the human TGF-beta 1 Propeptide (Leu³⁰-Arg²⁷⁸) /human Inhibin Beta A Chain Propeptide (Ser²¹-Arg³¹⁰). A 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 Chimeric TGFB1/INHBA Propeptide in 50 µl 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: Chimeric TGFB1/INHBA Propeptide (L³⁰-R²⁷⁸/S²¹-R³¹⁰)

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