



AVISCERA BIOSCIENCE

Human Fibroblast Growth Factor 17 (FGF-17), Recombinant

Product Information

Code	00658-01-100
Name	H FGF-17, rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	Mature form
Protein ID	O60258
Gene ID	8822
MW	26 KDa
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
Reconstitution	TBS, 100 µl
Application	Cell biology

Description

A DNA sequence encoding the mature human FGF-17 (Thr²³-Thr²¹⁶) with His tag on the N-Terminus was expressed in E. Coli-derived.

Formulation

100 µg of human FGF-17 recombinant was lyophilized from 100 µl of PBS. Carry free.

Reconstitution & Storage

Add 100 µl TBS to the vial to prepare a working stock solution at 100 µg/100µL. 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: Mature Human FGF-17 (Thr²³-Thr²¹⁶)

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                23 TQGENHPS
PNFNQYVRDQ  GAMTDQLSRR  QIREYQLYSR
TSGKHVQVTG  RRISATAEDG  NKFAKLIVET
DTFGSRVRIK  GAESEKYICM  NKRKGLIGKP
SGKSKDCVFT  EIVLENNYTA  FQARHEGWF
MAFTRQGRPR  QASRSRQNR  EAHFIKRLYQ
GQLPFPNHAE  KQKQFEFVGS  APTRRTKRTR
RPQPLT  216
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