



AVISCERA BIOSCIENCE

Human Fibroblast Growth Factor 6 (FGF6) Recombinant

Product Information

Code	00352-01-100
Name	Human FGF6
Lot No.	
Size	100 µg
Species	Human
Sequence	Mature form
Protein ID	P10767
Gene ID	2251
MW	19 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	TBS, 100 µl
Application	ELISA

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**Alternative name(s): Heparin secretory-transforming protein 2
Heparin-binding growth factor 6 (HBGF6)**

Description

A DNA sequence encoding the mature human FGF6 (Ser³⁸-Ile²⁰⁸) 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 FGF6 in 50 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: human FGF6 (ser38-Ile²⁰⁸)

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28SPA GTRANNTLLD SRGWGTLISR SRAGLAGEIA  
GVNWESGYLV GIKRQRRLYC NVGIGFHLQV LPDGRISGTH  
EENPYSLLEI STVERGVVSL FGVRSAFVA MNSKGRLYAT  
PSFQEECKFR ETLLPNNYNA YESDLYQGTY IALSKYGRVK  
RGSKVSPIMT VTHFLPRI 208
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THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.