



AVISCERA BIOSCIENCE

Human/Mouse/Rat Growth Differentiation Factor 11(GDF-11), Recombinant

Product Information

Code	00337-06-100
Name	Mature human/Mouse/Rat GDF-11
Lot No.	
Size	100 µg
Species	Mouse
Sequence	Asn299-Ser407
Protein ID	NP_034402
Gene ID	NM_010272
MW	15 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
Reconstitution	PBS, 100 µl

Description

A DNA sequence encoding the mature form of Human/Mouse/Rat GDF-11 (Asn²⁹⁹-Ser⁴⁰⁷) 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 of human/Mouse/Rat GDF-11 in 100 µl of PBS pH7.4, Carry free.

Reconstitution & Storage

Add 100 µl BMP-11/GDF-11 to the vial to prepare a working stock solution at 1000 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: Mature Human/Mouse/Rat GDF-11 (Asn²⁹⁹-Ser⁴⁰⁷)

ORDER INFORMATION
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