



AVISCERA BIOSCIENCE

Human Midkine (MDK)/ Neurite Outgrowth-Promoting Factor 2 (NEGF2), Recombinant

Product Information

Code	00153-01-100
Name	hMDK/NEGF2, rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	Val21-Asp143
Protein ID	P21741
Gene ID	4192
MW	13.5 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	500 µl
Application	ELISA

Description

A DNA sequence encoding the mature form of human MDK/NEGF2 (Val²¹-Asp¹⁴³) 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 MDK/NEGF2 in 100 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 MDK/NEGF2 (Val²¹-Asp¹⁴³)

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21
VAKKKDKVKK GPGSECAEW AWGPCTPSSK DCGVGFREGT
CGAQTQRIRC RVPCNWKKEF GADCKYKFEN WGACDGGTGT
KVRQGTLLKA RYNAQCQETI RVTKPCTPKT KAKAKAKGK
GKD 143
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