



AVISCERA BIOSCIENCE

Human Mitochondrial Inhibitor Factor 1 (IF1) ATPase Inhibitor 1 (ATPIF1), Recombinant

Product Information

Code	00598-01-100
Name	ATPIF1 (H), rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	mature
Protein ID	NP_057395
Gene ID	NM_016311
MW	11.8 KD
Tag	His tag on N terminal
Source	<i>E. Coli</i>
Purity	>98% in SDS-PAGE gel
Carry	free
Storage	-20 °C ~ -70 °C
Application	Cell Biology

Description

A DNA sequence encoding the human Mitochondrial Inhibitor Factor 1 (IF1) (Gly²⁶-Asp¹⁰⁶) with 6 His tag on the N-Terminus was expressed in *E. Coli*. and purified by Ni-NTA column

Formulation

Lyophilized 100 µg human Mitochondrial Inhibitor Factor 1 (IF1) from a 100 µl o PBS, pH 7.4. Carry free.

Reconstitution & Storage

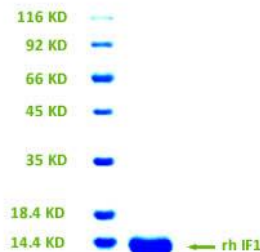
Add 500 µl sterile deionized water to the vial to prepare a working stock solution at 200 µg/mL . Allow to set at least 30 minutes at 4 ° C, mix well.

Lyophilized protein is stable for up to 8 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 Mitochondrial Inhibitor Factor 1 (Gly²⁶-Asp¹⁰⁶)

Mitochondrial Inhibitor Factor 1 (IF1) (Soluble) (Human)

00598-01-100



ORDER INFORMATION

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