

Recombinant Full Length Ashbya Gossypii Altered Inheritance Of Mitochondria Protein 36, Mitochondrial(Aim36) Protein, His-Tagged

Cat. No. RFL2876AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Ashbya gossypii Altered inheritance of mitochondria protein 36, mitochondrial(AIM36) Protein (Q759J5) (24-221aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Ashbya gossypii
Source	E.coli
ProteinLength	Full Length of Mature Protein (24-221)
Form	Lyophilized powder
AA Sequence	ASKAPGSEDLPSAWKMGVAVVSTLIFVQAAKSIDRSKPQTEFSEAEFEKVRSGLR RVT VFKPDELEVLAFLADVPVEKIRAPAGARAVRVQQALERFRTDEHDKYHALLEEL HAVHGD DYSAHLPGKALVALMGRYLKEVCQAGDSVLLGFPRNMQEAIQFESEVA VISALVAPQGS EESQLVQYFKTVNKVITV
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION**Gene Name**

AIM36

Synonyms

AIM36; FMP39; ADR282C; Altered inheritance of mitochondria protein 36, mitochondrial; Found in mitochondria protein 39

UniProt ID

[Q759J5](#)

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