Recombinant Full Length Neurospora Crassa Altered Inheritance Of Mitochondria Protein 31, Mitochondrial(Aim-31) Protein, His-Tagged

Cat. No. RFL5069NF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Neurospora crassa Altered inheritance of mitochondria protein 31, mitochondrial(aim-31) Protein (Q7S455) (1-221aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Neurospora Crassa
Source	E.coli
ProteinLength	Full Length (1-221)
Form	Lyophilized powder
AA Sequence	MPNSTDNQGSAPPGLSSRPLPSSFDDNADFYNENGFQKVSRRLREEPLIPIGCIATV AAF TGAYRAMRRGDHEQVQRMFRARVAAQAFTVVAMVAGSWYYAADRQKQKEL WKLKEQQDAE EKRQKWIRELEVRDAEDKALQERLEKRRKKKAERDSAAGAPDGVA AQAQAAYADAKEKVS SPAGDVAPEDPNKSNITGVRERLPTWLGGSKGADGSSRDK N
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.

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

Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid 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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	rcf1
Synonyms	rcf1; NCU02451; Respiratory supercomplex factor 1, mitochondrial
UniProt ID	Q7S455

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