Recombinant Full Length Neosartorya Fumigata Presequence Translocated-Associated Motor Subunit Pam17, Mitochondrial(Pam17) Protein, His-Tagged

Cat. No. RFL9964NF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Neosartorya fumigata Presequence translocated-associated motor subunit pam17, mitochondrial(pam17) Protein (Q4WKN3) (50-247aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Neosartorya fumigata
Source	E.coli
ProteinLength	Full Length of Mature Protein (50-247)
Form	Lyophilized powder
AA Sequence	STSTTRILLKPSLRPQTSSMCLSPIFRKTAFRLNSTAANASRAEVPKLDWNSFFKLRA SR RRYTLASSIIASMASTIIGVQILSEQDLESLGAQVMGLDPFVVLGLATATCGAVGW LAGP FLGNAIWRLVYRKYKPAFLMREKEFFDRIKRFRVDPSSNSIANPVPDYYGEKI GSVQGYR QWLKDQRAYNRKRRSFII
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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	pam17
Synonyms	pam17; AFUA_1G01870; Presequence translocated-associated motor subunit pam17, mitochondrial
UniProt ID	Q4WKN3

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