Recombinant Full Length Candida Albicans Mitochondrial Import Inner Membrane Translocase Subunit Tim14(Pam18) Protein, His-Tagged

Cat. No. RFL12130CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Candida albicans Mitochondrial import inner membrane translocase subunit TIM14(PAM18) Protein (Q59SI2) (1-157aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Candida albicans
Source	E.coli
ProteinLength	Full Length (1-157)
Form	Lyophilized powder
AA Sequence	MAPLEAPILAIPGENNTHQQQQQQFQYTGQLQKKKAAEGSIEWYFDQTINFMGDHP VITG IGAFAVAYFAAGFIKSNQPGINGKAFVKGGFGAKMTAKEALQILNLKETNLSKL KLKEQH RKLMMANHPDKGGSSYIATKINEAKDFLDKRGGMKPK
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 repeated freeze-thaw cycles.

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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	PAM18
Synonyms	PAM18; TIM14; CAALFM_C400520WA; CaO19.11667; CaO19.4190; Mitochondrial import inner membrane translocase subunit TIM14; Presequence translocated-associated motor subunit PAM18
UniProt ID	Q59SI2

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