Recombinant Full Length Neurospora Crassa Palmitoyltransferase Pfa3(Pfa-3) Protein, His-Tagged

Cat. No. RFL14865NF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Neurospora crassa Palmitoyltransferase PFA3(pfa-3) Protein (Q7S7C5) (1-598aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Neurospora Crassa
Source	E.coli
ProteinLength	Full Length (1-598)
Form	Lyophilized powder
AA Sequence	MARRWARKLERYCCTCVTYFPLAFVYSMTSWAAYVDVSLSTTPSRVTWLGHSYGFI AVVL YLLANWCYTYAVFTSPGSTTNEYGYSTLPTQAPPTATSFTVKSNGEFRFCKK CQARKPDR AHHCSTCRRCVLKMDHHCPWLATCVGLRNHKAFLLFLIYTSVFCWVS FAGSASWVWEEIM SNTTYVETLMPVNYIMLSVISGIIGIVLSAFCGWHIYLASRGQTTI ECLEKTRYLSPLRE SMQRTYVNQHTPGQGIALPKYGQQLLDIHQNTIPGVTRPEEG EEMRRMTTPSGSSQRNDL ASQHNPELQAGSRRFTYDEMEHIRARKRYEDYLDEQ DSTKLPHAFDLGTPRNLLHLFGTN AWLWPFPVCTTIGDGWSWEPNPKWIEARDRIA REREEQRQRERQAGWGPADDDDITPVYT PTWTPPNQQHPQGGAGRHYLQPSSQ PQTQRNSNSSSPSFTPSRRTPSKADRILGRDPNMY ADDEPVIYGKHDVAMSRLSPA GRTLVVEDDVLNDDDDDDEDYFQDAGRKQEDAEQSALNV VTNGRWGRPAGASG VGLLAHGRPGGARSPISPISPPARGFGGSAKNGEEGRSNDDGVD
Purity	Greater than 90% as determined by SDS-PAGE.

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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.
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	ptr-3
Synonyms	ptr-3; pfa3; B13M13.170; NCU01267; Palmitoyltransferase pfa3; Palmitoyltransferase 3; Protein fatty acyltransferase 3
UniProt ID	Q7S7C5

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