

Recombinant Full Length Arabidopsis Thaliana Probable S-Acyltransferase At3G18620(At3G18620) Protein, His-Tagged

Cat. No. RFL33173AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Arabidopsis thaliana Probable S-acyltransferase At3g18620(At3g18620) Protein (Q9LIH7) (1-345aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Arabidopsis thaliana
Source	E.coli
ProteinLength	Full Length (1-345)
Form	Lyophilized powder
AA Sequence	MEDSSQGSFVATINEDYEAICWGCGLNLVLPsyAPVFKCGWCGAITNQNPVRPETK SFGL RRRDRRCFVILAVFMLFVICGGIWAAYPVLFSISLACGIFHSVTTATLAISTLST FILV AFKCAGKPTNilyGTHPGVGNGALNNYTFcNYCSKPKSPRTHHCRTCGMcvL DMDHHCPF IGNCVGAGNHKYfIAFLISAVISTSYAAVMCVYTLIHILPPIEKGAAYASD VAHVAHGNS ISILRVVKNIClTYIANAVFISVRSLVLVYLFVASVSVAIGLSVLLWQQLS YIYEGKTYL SHLSSQGTEEDGEKSCRNLLTFFGCPHSIERHLPTIRNLRKRHKT
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.

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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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	PAT11
Synonyms	PAT11; At3g18620; K24M9.11; Protein S-acyltransferase 11; Probable palmitoyltransferase At3g18620; Zinc finger DHHC domain-containing protein At3g18620
UniProt ID	Q9LIH7

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