

Recombinant Full Length Aspergillus Terreus Patatin-Like Phospholipase Domain-Containing Protein Ateg_02594(Ateg_02594) Protein, His-Tagged

Cat. No. RFL3068AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Aspergillus terreus Patatin-like phospholipase domain-containing protein ATEG_02594(ATEG_02594) Protein (Q0CUP0) (1-715aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Aspergillus terreus
Source	E.coli
ProteinLength	Full Length (1-715)
Form	Lyophilized powder
AA Sequence	MTDSAIGNVYDPRALPDYDREFIHPDDLRRFENALNDQDVLPLVALNDWRPVYQVR RKTR GRRKEPRRTKDETRGVLYTVLKWPFLAFVLGWISFLGVAYILTRFYIFIYEQ WVSWRGK RQSLRKQLYVQNTYRDWLKAAEALDAHLGNHAWKEIDENAYYDHITIN KLVSQLRKLRQD AEWEMHHEQVNAAESPVEELCTILEACVKNNFAGVENPRLYSE TYSGTKVLVQEYVDEV KACLELVAESKQISDEDKYHHFKHLDTNFGR TALCLSGGA TFAYYHFGVVRALLDNNVLP EIITGTSGGALVAALVATRTDEELKQLLVPALAH RIRA CHEGFTTWVRRWWRTGARFDTL EWARQCSWFCRGSTTFREAYERTGRILNVSCV PSDPHSPTILANYLTSPNCVIWSAVLAS AAVPGILNPVVLMTKKRDGTLAPYSFGHK WKDGSRLRTDIPKALNLHFNVNFTIVSQVNP HINLFFFSSRGAVGRPVT HRKGRGWR GGFLGSAIEQYIKLDMNKWLRVLRHLELLPRPMG QDWSEIWLQKFSGTVTIWPKTV

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PSDFYYILSDPTPERLARMIHMGQQSAFPKIQFIKNRL KIEYAIKGLQQTAPRGGGR
 ATSPTQLRLRNGHGNGPVPNIDERLDQNLPERTGEYSKEA DANSAEMSDSSGVDS
 ATASALREARHPRRNSMLVEMQRQSAVFFDDVDSDTWKGQ

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.

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 ATEG_02594

Synonyms ATEG_02594; Patatin-like phospholipase domain-containing protein ATEG_02594

UniProt ID [Q0CUP0](#)

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