

Recombinant Full Length *Aspergillus Clavatus* Patatin-Like Phospholipase Domain-Containing Protein Acla_029670 (Acla_029670) Protein, His-Tagged

Cat. No. RFL21628AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Aspergillus clavatus</i> Patatin-like phospholipase domain-containing protein ACLA_029670 (ACLA_029670) Protein (A1CRG6) (1-712aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>Aspergillus clavatus</i>
Source	<i>E. coli</i>
ProteinLength	Full Length (1-712)
Form	Lyophilized powder
AA Sequence	MTSAEKSATRNIIYDPSALPDYDTQFIKPDELHQFEKALNAPAAAPLVAINDWRPINQR VR KNRRTKPRRSKDETRGVLYTVLKWPFLFIVFAWITVLGIAYALTRYIFLYEQCV TWRG KRERLRRELSVQTNRYRDWLTAQAQALDTHLGNQKWKETDEYAYYDHLTINKV VAQLKQARK AAESEVHNGRSGVSDLPAVEDLCALLEACVKNNFAGVENPRLYSES YSGTKDLVQEYIDE VQACMLILDSKQIPAEKEYQHFKHLDTNFGRTALCLSGGATF AYYHFGVIRALLDNDVL PEITGTSGGALVAALVATRTDEELKQLLVPALAYRIRACHE GFTTWVWRWWRTGARFDT VDWARQCSWFCRGSTTFREAYERTGRILNVSCVPS DPHSPTILANYLTSPDCVIWSAVLA SAAVPGILNPVVLMTKKRDGTLAPYSFGHKWK DGSLRTDIPKALNLHFNVNFTIVSQVN PHINLFFFSSRGTVGRPVTNRKGRGWRGG FLGSAIEQYIKLDMNKLRLVLRHLELLPRPL GQDWSEIWLQKFSGTITIWPKSIPSDF

 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

YHILSDPSPERLARMLHVGKQSAFPKIQFIKNR LKIENTIMQGLQQSSPGGDRVLLPI
LSRRLQNRAQEHADAMVERLDHSFPERHSDYKDES HYTEVSDSLSTNSSRPHTPD
ARRGSIFEEMRRQSAVFFDDPDMYGDEDAIAT

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 ACLA_029670

Synonyms ACLA_029670; Patatin-like phospholipase domain-containing protein ACLA_029670

UniProt ID [A1CRG6](#)

 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