

Recombinant Full Length Arabidopsis Thaliana Ring-H2 Finger Protein AtI1(AtI1) Protein, His-Tagged

Cat. No. RFL79AF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Arabidopsis thaliana RING-H2 finger protein ATL1(ATL1) Protein (P93823) (1-381aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Arabidopsis thaliana
Source	E.coli
ProteinLength	Full Length (1-381)
Form	Lyophilized powder
AA Sequence	MDLTDRRNPFNNLVFPPPPPPSTTFTSPIFPRTSSSGTNFPILAIIVIGILATAFLLVS YYIFVIKCCLNWHQIDIFRRRRRSSDQNPLMIYSPHEVNRGLDESAIRAIPVFKFKKRD V VAGEEDQSKNSQECVCLNEFQEDEKLRIIPNCCHVFHIDCIDIWLQGNANCP LCR TSVS CEASFTLDLISAPSSPRENSPHSRNRNLEPGLVLGGDDDFVVIELGASNGNN RESVRNID FLTEQERVTSNEVSTGNSPKSVSPLPIKFGNRGMYKKERKFHKVTSMG DECIDTRGKDGH FGEIQPIRRSISMDSSVDRQLYLAVQEEISRRNRQIPVAGDGEDS SSSGGNSRVMKRCF FSFGSSRTSKSSSILPVYLEP
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

 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

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

ATL1

Synonyms

ATL1; At1g04360; F19P19.21; RING-H2 finger protein ATL1; RING-type E3 ubiquitin transferase ATL1

UniProt ID

[P93823](#)

 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