

Recombinant Full Length Arabidopsis Thaliana E3 Ubiquitin Protein Ligase Rin3(Rin3) Protein, His-Tagged

Cat. No. RFL20969AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Arabidopsis thaliana E3 ubiquitin protein ligase RIN3(RIN3) Protein (Q8W4Q5) (1-577aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Arabidopsis thaliana
Source	E.coli
ProteinLength	Full Length (1-577)
Form	Lyophilized powder
AA Sequence	MGITYLHISVATTALSFVGLQVWTELSLDRLRADGIITKNISLGNSENTLELLSSHTTI ALLASFVLNIYILLVLSLKTLLFFGDLYAIETRKLVRLANYIYKGTFLPFVVPRTVFQG V LWTIWLTVLCTLKMFAQALARDRLDRNLNASPSSTPWYFRVYSALFMVLSTDLWCWIKL SL MIYNTVGSSVYLLLLFEPCGIAFETLQALLIHGFQLLDMWINHLAVKNSDCQRSKF YDSM TAGSLLEWKGLLRNLGFFLDMATLVMALGHYHLHIWWLHGMAFHLVDAVLF LNIRALLSS ILKRIKGYIKLRVALGALHAALLDATSEELRDYDDECAICREPMKAKRL HCNHLFHLGC LRSWLDQGLNEVYSCPTCRKPLFVGRTESEANPSRGEVSSDEHLA RQFERQNNVHALTT GMFPTETPNFTESDPWRNSEVDPSWLQTSWSDQGVDDVGS SAGRSVGLGQVQLMMRHLAS VEGESAQTTLDDASWGLWPMNPSQASTSSTYVP PGAGGRTGGLHLRTVSRAANNMASILA MAETVREVLPHVPDEIIFQDLQRTNSVSVT VNNLLQM
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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	RIN3
Synonyms	RIN3; At5g51450; MFG13.16; E3 ubiquitin protein ligase RIN3; RING-type E3 ubiquitin transferase RIN3; RPM1-interacting protein 3
UniProt ID	Q8W4Q5

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