

Recombinant Full Length Arabidopsis Thaliana Formin-Like Protein 3(Fh3) Protein, His-Tagged

Cat. No. RFL9430AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Arabidopsis thaliana Formin-like protein 3(FH3) Protein (O23373) (21-785aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Arabidopsis thaliana
Source	E.coli
ProteinLength	Full Length (21-785)
Form	Lyophilized powder
AA Sequence	<pre> EEIFSRGGLNLLRFSVYGEDVAEQTWIHQNPRRKLISYPKKFSVSAPNLAFGPAPSF APG PGPSFAPGPAPNPRSYDWLAPASSPNEPPAETPDESSPSPSEETPSVAPSQ SVPGPPRP PPQREKKDDILMKLIIVASTAVLTFVFVALMFLCCFKRNCNNAVGSRD GPRDEGPLLRL STGSTENSPTVASTSRKMFSVASSKKRSFLSRVSLKRNGHEFSTA ESSAAGLPPLKLPP GRSAPPPPPAAAPPPQPPPPPPPKPQPPPPPKIARPPPPAPP KGAAPKRQGNTSSGDASDV DSETGAPKTKLPFFWDKMANPDQKMVWHEISAGS FQFNEEAMESLFGYNDGNKNKNGQK STDSSLRESPLQYIQIIDTRKAQNLSILLRAL NVTTEEVDVAIKEGNELPVELLQTLKMAPTSEEELKLRLYSGDLHLLGPAERFLKIL VDIPFAFKRIESLLFMISLQEEVSGLKEAL GTLEVACKKLNRSLFLKLLEAVLKTGNR MNVGTFRGDAQAFKLDTLKLSVDKGTGKT TLLHFVVLEIRSEGVRALRLQSRSF SSVKTDSDSNADSSPQSVERYRSTGLQVVTGLTTE LEDVKRAAIIDADGLAATLANIS GSLTNAREFLKTMDEESDFERALAGFIERADADFKWL KEEERIMVLVKSSADYFH </pre>

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	GKSAKNEGLRLFAIVRDFLIMLEKVCREVKETTKTTNHSGK KESEMTTSDSNQPSPD FRQRLFPAIAERRMDSSDDSDDEEDSSPS
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 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	FH3
Synonyms	FH3; At4g15200/At4g15190; DI3645c/DI3640c; FCAALL.218; Formin-like protein 3; AtFH3; AtFORMIN-3
UniProt ID	O23373