

Recombinant Full Length Arabidopsis Thaliana Wpp Domain-Interacting Tail-Anchored Protein 2(Wit2) Protein, His-Tagged

Cat. No. RFL1976AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Arabidopsis thaliana WPP domain-interacting tail-anchored protein 2(WIT2) Protein (A8MQR0) (1-627aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Arabidopsis thaliana

Source

E.coli

ProteinLength

Full Length (1-627)

Form

Lyophilized powder

AA Sequence

MEEIREDYFEALSSRNREEEQEMLRMLTKLEIDSAYTSEKLMNLHVLLMHLLAWDNDL
EG MGTLDSSPASFEKALTFDLLCGILESEVKEVDEVLDVLEAQIVDTSYKISSCKHGN
YIVI EGKLGESAESLKQSRGQVSEITLQLAQLRRTLHYIRNGTSENEESVELRQKYAL
KPSDLR HKNALRMLEKSLSRELELEKKLMEFQQNEEQKLKLHYTEEVSSRMEEAS
EFIWGRFLEA DNSSEVLTGISKELVGRLQILQFSLNGSAQRESELKSKLEDCTVQLE
AKDLLVQKLEGTI SENSEIVSEVLTREYVKSAAEQKLKNTDLELKS VNASKQEILVHL
AEMENANESVKENLF EAESRAESGEAKIKELDAANLELTEELNFLKDADDKKTCKVN
SLEKQVRELEVQVQNSKV SSEANQEQQNMLYS AIWDMETLIEDLKSKASKAESRTE
TVEEQCIVLSTTNSELN KDVSF LRQKAKSLEAMLDLANNEKERYAQEITTRNKVLMD
MMLQLSSERERIEQQLYSLAKENKI LRVNQCSNTYQRNGSYAGDKELSFHADGHEI
EALAESLQEDERTREEPEKQSVSEKSSEI RRAIKLKHILVVALVFVLFCSFFGVTY

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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	WIT2
Synonyms	WIT2; At1g68910; T6L1.9; WPP domain-interacting tail-anchored protein 2
UniProt ID	A8MQR0

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