

Recombinant Arabidopsis thaliana AT1G78040 Protein, His-tagged

Cat. No. AT1G78040-07A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Arabidopsis thaliana AT1G78040 Protein, fused to His-tag, was expressed in E. coli.
Species	Arabidopsis thaliana
Source	E.coli
Description	Pollen Ole e 1 allergen and extensin family protein
Form	PBS (pH 7.4)
Molecular Mass	14.79 kDa
AA Sequence	MSWQAYVDDHLMCEIDGNHLSAAAIIGHDGSVWAQSAAFPQLKPEEVTGIMNDFNE PGTLAPTGLYLGGTKYMQGEPGAVIRGKKGAGGVTIKKTSQLIIGVYDEPMTGP QCNMIVERLGDYLDQGLHHHHHH
Purity	> 90%
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.59 mg/ml

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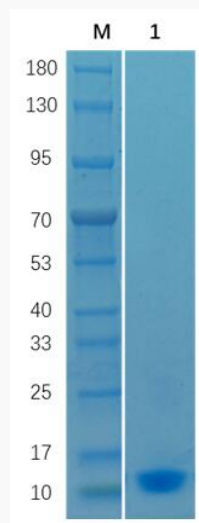
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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	AT1G78040 Pollen Ole e 1 allergen and extensin family protein [<i>Arabidopsis thaliana</i> (thale cress)]
Official Symbol	AT1G78040
Synonyms	F28K19.26; F28K19_26
Gene ID	844139
mRNA Refseq	NM_106453
Protein Refseq	NP_177927
UniProt ID	Q8LD45

SDS-PAGE



Reducing 12% SDS-PAGE analysis profile of purified Pollen Allergen (CBB stained).

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