

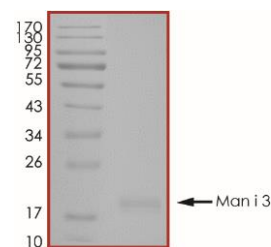
Man i 3

Recombinant allergen protein expressed in Tobacco

Catalog # MN03-A921H

Lot # F3878-11

Catalog Number	MN03-A921H
Allergen	Man i 3
Gene Aliases / Alternate Names	Profilin 1
Specification	
Source	<i>Mangifera indica</i>
Host	Tobacco
Purification	Affinity chromatography
Formulation	Recombinant protein stored in 1 X PBS solution.
Molecular Weight	~19 kDa
Purity	The purity of Man i 3 was determined to be >90% by densitometry,
Concentration	1.65 µg/µl



Product Description

Recombinant full-length *Mangifera indica* allergen Man i 3 was expressed in Tobacco using a C-terminal His tag. The gene accession number is [DQ270547.1](#).

Storage and Stability

Store product at -20°C. For optimal storage, aliquot diluted product into smaller quantities and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.

References

1. Song JJ, et al: Cloning and characterization of pan-allergen in mango fruit. EMBL/GenBank/DDBJ databases, 2005.