



Recombinant Cor a 1.0401 [His] (DAG-WT158)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Recombinant allergen Corylus avellana Cor a 1.0401. Full-length cDNA coding for Cor a 1.0401 fused to a deca-histidine purification tag
Purity	>80% as determined by SDS-PAGE
Conjugate	His
Applications	Immunoassays
Molecular Weight	19kDa
Format	Liquid
Size	1 mg
Buffer	Neutral to slightly alkaline pH and 20% glycerol
Preservative	None
Storage	Store at -70°C or below. Avoid freeze / thaw cycles

BACKGROUND

Introduction	Cor a 1.0401 represents the major hazelnut allergen from Corylus avellana. This pathogenesis-related protein, PR-10, belongs to the family of Bet v1 homologues and is closely related to the major hazel pollen allergen Cor a 1.0103.
Keywords	Hazelnut; Allergen; Corylus avellana