



Native *Corylus avellana* Cor a 9 (DAG-WT167)

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

PRODUCT INFORMATION

Antigen Description	Native <i>Corylus avellana</i> Cor a 9, purified from hazelnut by protein-chemical methods
Purity	>80% as determined by SDS-PAGE
Conjugate	Unconjugated
Applications	Immunoassays
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	Sensitization to Cor a 9, an 11S legumin-like seed storage globulin and a major allergen from <i>Corylus avellana</i> , indicates primary hazelnut allergy. The protein has been reported to be associated with severe systemic reactions.
Keywords	<i>Corylus avellana</i> ; Cor a 9; Hazelnut allergen