



Recombinant *Arachis hypogaea* Ara h 9.0101 [His] (DAG-WT160)

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

PRODUCT INFORMATION

Antigen Description	Recombinant allergen <i>Arachis hypogaea</i> Ara h 9.0101. Full-length cDNA coding for Ara h 9.0101 fused to a deca-histidine purification tag
Purity	>80% as determined by SDS-PAGE
Conjugate	His
Applications	Immunoassays
Molecular Weight	10kDa
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	LTPs are allergens in plant foods and pollens and are frequently associated with acute reactions in addition to oral allergy syndrome. The lipid transfer protein (LTP) Ara h 9 is a small molecule with high resistance to digestion and heat denaturation.
Keywords	LTPs; LTP; Allergen; <i>Arachis hypogaea</i> ; Ara h 9.0101