



Natural Glycine max Gly m 6 Antigen (DAGC-55271)

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

PRODUCT INFORMATION

Product Overview	Purified from soybean flour by multi-step HPLC. Purity
Species	Glycine max (Soybean)
Purity	> 95% by silver stained SDS-PAGE
Conjugate	Unconjugated
Applications	IA
Molecular Weight	Multiple subunits ranging from 37-50 kD
Format	Liquid
Size	250 µg
Buffer	Preservative-free and carrier-free in 1X PBS pH 7.40. Filtered through 0.22µm filter.
Preservative	None
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.

BACKGROUND

Introduction	Gly m 6 is a major allergen found in soybeans (Glycine max), specifically identified as glycinin, a type of 11S globulin storage protein. It is a significant cause of soybean allergies and is associated with severe allergic reactions.
Keywords	Gly m 6; soybeans; Glycine max; Glycine max allergen 6