

Natural Gly m 6

NA-GM6-1

Allergen: nGly m 6 (Glycine max allergen 6)

Lot No: xxxxx

Source: Glycinin from soybean.

Mol. Wt: Multiple subunits ranging from 37-50 kD.

Purification: Purified from soybean flour by multi-step HPLC.

Purity > 95 % by silver stained SDS-PAGE.

Concentration: See product insert.

Formulation: Preservative and carrier-free in 1X PBS pH 7.4

Filtered through 0.22µm filter.

Storage: Store at -20°C. Avoid repeated freeze-thaw cycles.



nGly m 6

For Research Use Only: Not for Diagnostic or Therapeutic Use

An InBio[™] product

REFERENCES:

- Holzhauser T et al. Soybean (Glycine max) allergy in Europe: Gly m 5 (beta-conglycinin) and Gly m 6 (glycinin) are potential diagnostic markers for severe allergic reactions to soy. J Allergy Clin Immunol. 2009 Feb;123(2):452-8.
- 2. Ito K et al. IgE to Gly m 5 and Gly m 6 is associated with severe allergic reactions to soybean in Japanese children. J Allergy Clin Immunol. 2011 Sep;128(3):673-5.