

Native *Bandeiraea Griffonia simplicifolia* Lectin (GSL II), Colloidal Gold-Conjugated

Cat. No. GSL II-113B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native <i>Bandeiraea Griffonia simplicifolia</i> Lectin (GSL II) - Colloidal Gold Blood Group Specificity: Non-specific Preferred Sugar Specificity: α-N-Acetylglucosamine, β-N-Acetylglucosamine Inhibiting or Eluting Sugar: Chitin Hydrolysate or N-Acetylglucosamine Divalent Ions: Ca⁺⁺, Mn⁺⁺ Excitation: 550 nm Emission: 570 nm Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Bandeiraea
Source	Bandeiraea
Description	Colloidal gold can be used to visualize localization of specific saccharide moieties and examine the distribution of plasma membrane glycoproteins based on the binding pattern of <i>Griffonia simplicifolia</i> Lectin (GSL II). Colloidal gold labeled lectins can be viewed via electron microscopy.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration	1 mg/mL
---------------	---------

GENE INFORMATION

Official Symbol	GSL II
-----------------	--------

Synonyms	Griffonia simplicifolia Lectin; GSL II
----------	--

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA