

Native Bandeiraea Griffonia simplicifolia Lectin (GSL I), Cy3-Conjugated

Cat. No. GSL I-161B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Bandeiraea Griffonia simplicifolia Lectin (GSL I) - Cy3 Blood Group Specificity: Non-specific Preferred Sugar Specificity: α-Galactose, α-N-Acetylgalactosamine Inhibiting or Eluting Sugar: Galactose, N-Acetylgalactosamine Divalent Ions: Ca⁺⁺, Mn⁺⁺ Excitation: 550 nm Emission: 570 nm Mitogenic Activity: No Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Bandeiraea
Source	Bandeiraea
Description	Cy3 can be used to visualize the binding pattern of Griffonia simplicifolia Lectin (GSL I) in cellular imaging and flow cytometry. Cy3 is more photostable than many other fluorophores and can be seen with TRITC filter sets. It is commonly combined with green-fluorescent dyes for dual-labeling.
Form	Liquid
Stability	Shelf Life: 1 year

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Storage	At 2-8 centigrade.
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Concentration	1 mg/mL
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GENE INFORMATION

Official Symbol	GSL I
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Synonyms	Griffonia simplicifolia Lectin; GSL I
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