

Native Bandeiraea Griffonia simplicifolia Lectin (GSL I)

Cat. No. GSL I-629B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Bandeiraea Griffonia simplicifolia Lectin (GSL I) - Pure Blood Group Specificity: B>A1 Preferred Sugar Specificity: α-Galactose, α-N-Acetylgalactosamine Inhibiting or Eluting Sugar: Galactose, N-Acetylgalactosamine Divalent Ions: Ca⁺⁺, Mn⁺⁺ Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Bandeiraea
Source	Bandeiraea
Description	Griffonia simplicifolia lectin (GSL I) is affinity purified from a woody climbing shrub native to Africa. GSL I is composed of two types of subunits A and B that combine to form tetrameric structures, resulting in five isolectins.
Form	Lyophilized
Molecular Mass	114 kDa
Applications	Cancer biomarker, Glycobiology, Agglutination studies, IHC, ICC, IF, Blotting applications, Endothelial cell marker for mice
Storage	At -20 centigrade.

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GENE INFORMATION

Official Symbol	GSL I
Synonyms	Griffonia simplicifolia Lectin; GSL I