Native Tulip Tulip sp. Lectin (TL), Cy5-Conjugated

Cat. No. TL-241T **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Tulip Tulip sp. Lectin (TL) - Cy5 Blood Group Specificity: Non-specific Preferred Sugar Specificity: Complex N-Glycans, Mannose Inhibiting or Eluting Sugar: Mannose, Fucose Divalent Ions: None Required Excitation: 650 nm Emission: 670 nm Hazardous Shipping: Non-hazardous Fluorescence: Red Appearance Color: Red
Species	Tulip
Source	Tulip
Description	Cy5, when bound to Tulip sp. Lectin (TL), can show the binding pattern of this lectin in cellular imaging and flow cytometry. The excitation wavelength required for Cy5 to fluoresce is high enough to avoid overlap with most other fluorochromes, making it useful for dual-labeling experiments. Because of this high excitation, there is typically less background from autofluorescence of biological specimens.
Form	Liquid
Stability	Shelf Life: 1 year

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

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

GENE INFORMATION

Official Symbol	TL
Synonyms	Tulip sp. Lectin; TL

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