Native Amaryllis Hippeastrum hybrid Lectin (HHL), TRITC-Conjugated

Cat. No. HHL-496A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Amaryllis Hippeastrum hybrid Lectin (HHL) - TRITC (Rhodamine) Blood Group Specificity: Non-specific Preferred Sugar Specificity: α-Mannose Inhibiting or Eluting Sugar: α-Methylmannoside Divalent Ions: None Required Excitation: 545-555 nm Emission: 570-580 nm Mitogenic Activity: No Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Amaryllis
Source	Amaryllis
Description	Affinity purified Hippeastrum hybrid lectin (HHL) is consists of four subunits of identical size. HHL also binds to some yeast galactomannans. Hippeastrum hybrid Lectin (HHL) is labeled with tetramethylrhodamine isothiocyanate (TRITC) and has an appropriate number of fluorochromes bound to provide the optimum staining characteristics for this lectin. TRITC is a bright orange or red-fluorescent dye with excitation ideally suited to the 532-nm laser line. TRITC labeled HHL can be used for cellular imaging applications.

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

Form	Liquid
Purity	High Purity Grade
Stability	Shelf Life: 1 year
Storage	At -20 centigrade.
Concentration	2 mg/mL

GENE INFORMATION

Official Symbol	HHL
Synonyms	Hippeastrum hybrid Lectin; HHL

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