Native Hairy vetch Vicia villosa Lectin (VVL/VVA), TRITC-Conjugated

Cat. No. VVL/VVA-525H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Hairy vetch Vicia villosa Lectin (VVL/VVA) - TRITC (Rhodamine) Blood Group Specificity: Non-specific Preferred Sugar Specificity: N-Acetylgalactosamine Inhibiting or Eluting Sugar: N-Acetylgalactosamine Divalent Ions: Ca++, Mn++ Excitation: 545-555 nm Emission: 570-580 nm Mitogenic Activity: No Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Hairy vetch
Source	Hairy vetch
Description	Vicia villosa Lectin (VVL/VVA) 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 VVL/VVA can be used for cellular imaging applications.
Form	Liquid

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Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.
Concentration	5 mg/mL

GENE INFORMATION

Official Symbol	VVL/VVA
Synonyms	Vicia villosa Lectin; VVL/VVA

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