Native Fava bean Vicia faba Lectin (VFA), TRITC-Conjugated

Cat. No. VFA-524F **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Fava bean Vicia faba Lectin (VFA) - TRITC (Rhodamine) Blood Group Specificity: Non-specific Preferred Sugar Specificity: Mannose Inhibiting or Eluting Sugar: Mannose > Glucose > N-Acetylglucosamine Divalent Ions: Ca++, Mn++ Excitation: 545-555 nm Emission: 570-580 nm Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Fava bean
Source	Fava bean
Description	Vicia faba Lectin (VFA) 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 VFA can be used for cellular imaging applications.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.

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Concentration	2 mg/mL

GENE INFORMATION

Official Symbol	VFA
Synonyms	Vicia faba Lectin; VFA

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