

Native Fava bean Vicia faba Lectin (VFA), Cy3-Conjugated

Cat. No. VFA-194F **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Fava bean Vicia faba Lectin (VFA) - Cy3 Blood Group Specificity: Non-specific Preferred Sugar Specificity: Mannose Inhibiting or Eluting Sugar: Mannose > Glucose > N-Acetylglucosamine Divalent Ions: Ca⁺⁺, Mn⁺⁺ Excitation: 550 nm Emission: 570 nm Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Fava bean
Source	Fava bean
Description	Cy3 can be used to visualize the binding pattern of Vicia faba Lectin (VFA) in cellular imaging and flow cytometry. Cy3 is more photostable than many other fluorophores and can be seen with TRITC filter sets. It is commonly combined with green-fluorescent dyes for dual-labeling
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.

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Concentration	1 mg/mL
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GENE INFORMATION

Official Symbol	VFA
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Synonyms	Vicia faba Lectin; VFA
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