

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

Cat. No. VFA-143F Lot. No. (See product label)

SPECIFICATION

Product Overview	Native Fava bean Vicia faba Lectin (VFA) - Colloidal Gold
	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
Species	Hazardous Shipping: Non-hazardous
Species	Fava bean
Source	Fava bean
Description	Colloidal gold can be used to visualize localization of specific saccharide moieties and examine the distribution of plasma membrane glycoproteins based on the binding pattern of Vicia faba Lectin (VFA). Colloidal gold labeled lectins can be viewed via electron microscopy.
Form	Liquid
Purity	High Purity Grade
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.
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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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