

Native Gorse Ulex europaeus Lectin (UEA II), FITC-Conjugated

Cat. No. UEA II-338G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Gorse Ulex europaeus Lectin (UEA II) - FITC (Fluorescein)
	Blood Group Specificity: Non-specific
	Preferred Sugar Specificity: Oligomers of $\beta(1,4)$ - linked N-Acetylglucosamine
	Inhibiting or Eluting Sugar: GlcNAc $\beta(1,4)$ GlcNAc
	Divalent Ions: Ca^{++} , Mn^{++} , Zn^{++}
	Excitation: 495 nm
	Emission: 515 nm
	Hazardous Shipping: Non-hazardous
	Fluorescence: Green
Species	Gorse
Source	Gorse
Description	Ulex europaeus Lectin (UEA II) is labeled with fluorescein isothiocyanate (FITC) and has an appropriate number of fluorochromes bound to provide the optimum staining characteristics for this lectin. FITC conjugates have been used in a variety of immunohistochemical and flow cytometry applications.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At -20 centigrade.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration	1 mg/mL
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GENE INFORMATION

Official Symbol	UEA II
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Synonyms	Ulex europaeus Lectin; UEA II
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