

Native Gorse Ulex europaeus Lectin (UEA II), Cy3-Conjugated

Cat. No. UEA II-192G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Gorse Ulex europaeus Lectin (UEA II) - Cy3 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: 550 nm Emission: 570 nm Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Gorse
Source	Gorse
Description	Cy3 can be used to visualize the binding pattern of Ulex europaeus Lectin (UEA II) 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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 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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