

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

Cat. No. UEA I-190G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Gorse Ulex europaeus Lectin (UEA I) - Cy3
	Blood Group Specificity: Non-specific
	Preferred Sugar Specificity: α -Fucose
	Inhibiting or Eluting Sugar: L-Fucose
	Divalent Ions: Ca^{++} , Mn^{++} , Zn^{++}
	Excitation: 550 nm
	Emission: 570 nm
	Mitogenic Activity: No
	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 I) 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 I
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Synonyms	Ulex europaeus Lectin; UEA I
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