

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

Cat. No. UEA II-140G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Gorse Ulex europaeus Lectin (UEA II) - Colloidal Gold 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
Species	Gorse
Source	Gorse
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 Ulex europaeus Lectin (UEA II). Colloidal gold labeled lectins can be viewed via electron microscopy.
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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