

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

Cat. No. UEA II-288G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Gorse Ulex europaeus Lectin (UEA II) - Ferritin 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^{++} Hazardous Shipping: Non-hazardous
Species	Gorse
Source	Gorse
Description	Ulex europaeus Lectin (UEA II) is conjugated to ferritin, that has a molecular weight of 474,000 g/mol (all 24 subunits combined). Ferritin-conjugated lectins can be used to visualize localization of specific saccharide moieties and examine the distribution of plasma membrane glycoproteins. These conjugates can be viewed via electron microscopy.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At -20 centigrade.
Concentration	1 mg/mL

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GENE INFORMATION

Official Symbol	UEA II
Synonyms	Ulex europaeus Lectin; UEA II