

Native Stinging nettle *Urtica dioica* Lectin (UDA), Ferritin-Conjugated

Cat. No. UDA-289S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Stinging nettle <i>Urtica dioica</i> Lectin (UDA) - Ferritin Blood Group Specificity: Non-specific Preferred Sugar Specificity: N-Acetylglucosamine Inhibiting or Eluting Sugar: Oligomers of $\beta(1,4)$ - linked N-Acetylglucosamine Divalent Ions: Zn⁺⁺ Hazardous Shipping: Non-hazardous
Species	Stinging nettle
Source	Stinging nettle
Description	<i>Urtica dioica</i> Lectin (UDA) 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	2 mg/mL

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GENE INFORMATION

Official Symbol	UDA
Synonyms	Urtica dioica Lectin; UDA