

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

Cat. No. UDA-522S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Stinging nettle <i>Urtica dioica</i> Lectin (UDA) - TRITC (Rhodamine) 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⁺⁺ Excitation: 545-555 nm Emission: 570-580 nm Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Stinging nettle
Source	Stinging nettle
Description	<i>Urtica dioica</i> Lectin (UDA) is labeled with tetramethylrhodamine isothiocyanate (TRITC) and has an appropriate number of fluorochromes bound to provide the optimum staining characteristics for this lectin. TRITC is a bright orange or red-fluorescent dye with excitation ideally suited to the 532-nm laser line. TRITC labeled UDA can be used for cellular imaging applications.
Form	Liquid
Stability	Shelf Life: 1 year

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Storage	At -20 centigrade.
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Concentration	2 mg/mL
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GENE INFORMATION

Official Symbol	UDA
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Synonyms	Urtica dioica Lectin; UDA
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