

Native Stinging nettle *Urtica dioica* Lectin (UDA), Cy3-Conjugated

Cat. No. UDA-193S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Stinging nettle <i>Urtica dioica</i> Lectin (UDA) - Cy3 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: 550 nm Emission: 570 nm Hazardous Shipping: Non-hazardous Fluorescence: Orange Appearance Color: Orange
Species	Stinging nettle
Source	Stinging nettle
Description	Cy3 can be used to visualize the binding pattern of <i>Urtica dioica</i> Lectin (UDA) 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

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Storage	At 2-8 centigrade.
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Concentration	1 mg/mL
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GENE INFORMATION

Official Symbol	UDA
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Synonyms	Urtica dioica Lectin; UDA
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