

Native Japanese Pagoda tree *Styphnolobium japonicum* Lectin (SJA), Cy3-Conjugated

Cat. No. SJA-185J Lot. No. (See product label)

SPECIFICATION

Product Overview	<p>Native Japanese Pagoda tree <i>Styphnolobium japonicum</i> Lectin (SJA)- Cy3</p> <p>Blood Group Specificity: Non-specific</p> <p>Preferred Sugar Specificity: β-N-Acetylgalactosamine</p> <p>Inhibiting or Eluting Sugar: N-Acetylgalactosamine</p> <p>Divalent Ions: Ca⁺⁺, Mn⁺⁺</p> <p>Excitation: 550 nm</p> <p>Emission: 570 nm</p> <p>Mitogenic Activity: No</p> <p>Hazardous Shipping: Non-hazardous</p> <p>Fluorescence: Orange</p> <p>Appearance Color: Orange</p>
Species	Japanese Pagoda tree
Source	Japanese Pagoda tree
Description	<p>Cy3 can be used to visualize the binding pattern of <i>Styphnolobium japonicum</i> Lectin (SJA) 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</p>
Form	Liquid

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Stability Shelf Life: 1 year

Storage At 2-8 centigrade.

Concentration 1 mg/mL

GENE INFORMATION

Official Symbol SJA

Synonyms Styphnolobium japonicum Lectin; SJA)

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