

Native Jackbean Succinylated Concanavalin A Lectin (Succ Con A), Cy3-Conjugated

Cat. No. Succ Con A-186J **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Jackbean Succinylated Concanavalin A Lectin (Succ Con A) - Cy3
	Blood Group Specificity: Non-specific
	Preferred Sugar Specificity: α -Mannose, α -Glucose
	Inhibiting or Eluting Sugar: α -Methylmannoside + α -Methylglucoside
	Divalent Ions: Ca ⁺⁺ , Mn ⁺⁺
	Excitation: 550 nm
	Emission: 570 nm
	Mitogenic Activity: Yes
	Hazardous Shipping: Non-hazardous
	Fluorescence: Orange
	Appearance Color: Orange
Species	Jack Bean
Source	Jackbean
Description	Cy3 can be used to visualize the binding pattern of Succinylated Concanavalin A Lectin (Succ Con A) 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

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

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

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	Succ Con A
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Synonyms	Succinylated Concanavalin A Lectin; Succ Con A
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