

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

Cat. No. Succ Con A-515J **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Jackbean Succinylated Concanavalin A Lectin (Succ Con A) - TRITC (Rhodamine)
	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: 545-555 nm
	Emission: 570-580 nm
	Mitogenic Activity: Yes
	Hazardous Shipping: Non-hazardous
	Fluorescence: Orange
Species	Jack Bean
Source	Jackbean
Description	Succinylated Concanavalin A Lectin (Succ Con A) 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 Succ Con A can be used for cellular imaging applications.

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

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

Form	Liquid
Stability	Shelf Life: 1 year
Storage	At -20 centigrade.
Concentration	2 mg/mL
GENE INFORMATION	
Official Symbol	Succ Con A
Synonyms	Succinylated Concanavalin A Lectin; Succ Con A

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