

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

Cat. No. Succ Con A-284J **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Jackbean Succinylated Concanavalin A Lectin (Succ Con A) - Ferritin Blood Group Specificity: Non-specific Preferred Sugar Specificity: α -Mannose, α -Glucose Inhibiting or Eluting Sugar: α -Methylmannoside + α -Methylglucoside Divalent Ions: Ca^{++} , Mn^{++} Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous
Species	Jack Bean
Source	Jackbean
Description	Succinylated Concanavalin A Lectin (Succ Con A) is conjugated to ferritin, that has a molecular weight of 474,000 g/mol (all 24 subunits combined). Ferritin-conjugated lectins can be used to visualize localization of specific saccharide moieties and examine the distribution of plasma membrane glycoproteins. These conjugates can be viewed via electron microscopy.
Form	Liquid
Purity	High Purity Grade
Stability	Shelf Life: 1 year

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

Storage	At -20 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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