

Native Soybean Glycine max Lectin (SBA), Cy3-Conjugated

Cat. No. SBA-160S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Soybean Glycine max Lectin (SBA) - Cy3 Blood Group Specificity: Non-specific Preferred Sugar Specificity: α-N-Acetylgalactosamine > β-N-Acetylgalactosamine Inhibiting or Eluting Sugar: N-Acetylgalactosamine Divalent Ions: Ca⁺⁺, Mn⁺⁺ Excitation: 550 nm Emission: 570 nm Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Soybean
Source	Soybean
Description	Cy3 can be used to visualize the binding pattern of Glycine max (Soybean) Lectin (SBA) 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
Storage	At 2-8 centigrade.

 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

Concentration	1 mg/mL
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GENE INFORMATION

Official Symbol	SBA
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Synonyms	Glycine max Lectin; SBA
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