

Native Wheat Succinylated Triticum vulgaris Lectin (Succ WGA), TRITC-Conjugated

Cat. No. Succ WGA-516W **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Native Wheat Succinylated Triticum vulgaris Lectin (Succ WGA) - TRITC (Rhodamine)

Blood Group Specificity: Non-specific

Preferred Sugar Specificity: N-Acetylglucosamine

Inhibiting or Eluting Sugar: Chitin Hydrolysate or N-Acetylglucosamine w/acid or salt

Divalent Ions: Ca⁺⁺

Excitation: 545-555 nm

Emission: 570-580 nm

Mitogenic Activity: No

Hazardous Shipping: Non-hazardous

Fluorescence: Orange

Species Wheat

Source Wheat

Description

Succinylated Triticum vulgaris Lectin (Succ WGA) 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 WGA can be used for cellular imaging applications.

 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

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

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