

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

Cat. No. Succ WGA-088W **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Wheat Succinylated Triticum vulgaris Lectin (Succ WGA) - Biotinylated 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⁺⁺ Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Wheat
Source	Wheat
Description	Biotin is a small molecule involved in a wide range of metabolic processes. This ligand forms a complex with Avidin and Streptavidin, resulting in the strongest non-covalent protein-ligand interaction known. Biotinylated Succinylated Triticum vulgaris Lectin (Succ WGA) has an appropriate amount of biotin bound to provide optimum detection characteristics when using an Avidin-HRP or Streptavidin-HRP conjugate. Biotinylated lectins allow for more sensitive detection in ELISA and Western-blotting applications.
Form	Liquid
Purity	High Purity Grade

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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 -20 centigrade.
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Concentration	5 mg/mL
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GENE INFORMATION

Official Symbol	Succ WGA
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Synonyms	Succinylated Triticum vulgaris Lectin; Succ WGA
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