Native Potato Solanum tuberosum Lectin (STA/STL), Ferritin-Conjugated

Cat. No. STA/STL-283P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Potato Solanum tuberosum Lectin (STA/STL) - Ferritin Blood Group Specificity: Non-specific Preferred Sugar Specificity: (N-Acetylglucosamine)2-4 Inhibiting or Eluting Sugar: Chitin Hydrolysate Divalent Ions: None Required Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Potato
Source	Potato
Description	Solanum tuberosum Lectin (STA/STL) 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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Storage	At -20 centigrade.
Concentration	1 mg/mL

GENE INFORMATION

Official Symbol	STA/STL
Synonyms	Solanum tuberosum Lectin; STA/STL

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