Native Elderberry Sambucus nigra Lectin (SNA/EBL I)

Cat. No. SNA/EBL I-698E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Elderberry Sambucus nigra Lectin (SNA/EBL I) - Pure Blood Group Specificity: Non-specific Preferred Sugar Specificity: α2-6 Sialic Acid Inhibiting or Eluting Sugar: Lactose > β-Galactose Divalent Ions: None Required Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous
Species	Elderberry
Source	Elderberry
Description	Sambucus nigra Lectin (SNA/EBL I) is an isolectin isolated from elderberry bark and purified by affinity chromatography. SNA I belongs to the group of type 2 ribosome-inactivating proteins and is composed of an A-chain with enzymatic activity and a B-chain with carbohydrate-binding activity.
Form	Lyophilized
Molecular Mass	140 kDa
Purity	Affinity purified
Applications	Localization of glycoconjugates, Characterization of glycoprotein-derived oligosaccharides, Apoptosis

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Storage	At -20 centigrade.

GENE INFORMATION

Official Symbol	SNA/EBL I
Synonyms	Sambucus nigra Lectin; SNA/EBL I

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