

Active Native *Amaranthus caudatus* Lectin Protein, Alkaline Phosphatase Conjugated

Cat. No. Lectin-3945A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	This product is the Alkaline Phosphatase Conjugated <i>Amaranthus caudatus</i> Lectin (Tassel flower, Inca wheat) and has sugar specificity against Galactose β (1,3) N-Acetylgalactosamine (the T antigen).
Species	<i>Amaranthus caudatus</i>
Source	<i>Amaranthus caudatus</i>
Form	Liquid
Bio-activity	Inhibitory Carbohydrate: Lactose > high concentrations of β -Galactose.
Stability	The liquid material is stable for at least 1 year when stored refrigerated in aliquots with 0.05% sodium azide added as a preservative.
Concentration	1 mg purified ACA Alkaline Phosphatase/1 ml Buffer.
Storage buffer	0.01M Phosphate-0.15M NaCl, pH 7.2-7.4.

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