

Active Native Limulus polyphemus Lectin Protein, Alkaline Phosphatase Conjugated

Cat. No. Lectin-4164L Lot. No. (See product label)

SPECIFICATION

Product Overview	This product is the Alkaline Phosphatase Conjugated Limulus polyphemus Lectin (Horseshoe Crab) and has sugar specificity against Sialic Acid (N-Acetyl neuraminic acid).
Species	Limulus polyphemus
Source	Limulus polyphemus
Form	Liquid
Bio-activity	Inhibitory Carbohydrate: N-Acetylneuraminic acid and N-Glycolylneuraminic acid
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 LPA Alkaline Phosphatase/1 ml Buffer
Storage buffer	0.05M Tris-0.15M NaCl, 0.01M CaCl ₂ , pH 8.0.

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