

Native Asparagus pea Lotus tetragonolobus Lectin (LTL), Colloidal Gold-Conjugated

Cat. No. LTL-117A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Asparagus pea Lotus tetragonolobus Lectin (LTL) - Colloidal Gold Blood Group Specificity: Non-specific Preferred Sugar Specificity: α-Fucose Inhibiting or Eluting Sugar: L-Fucose Divalent Ions: Ca⁺⁺, Mn⁺⁺ Excitation: 550 nm Emission: 570 nm Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Asparagus pea
Source	Asparagus pea
Description	Colloidal gold can be used to visualize localization of specific saccharide moieties and examine the distribution of plasma membrane glycoproteins based on the binding pattern of Lotus tetragonolobus Lectin (LTL). Colloidal gold labeled lectins can be viewed via electron microscopy.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration	1 mg/mL
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GENE INFORMATION

Official Symbol	LTL
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Synonyms	Lotus tetragonolobus Lectin; LTL
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