

Native Asparagus pea Lotus tetragonolobus Lectin (LTL)

Cat. No. LTL-640A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Asparagus pea Lotus tetragonolobus Lectin (LTL) - Pure Blood Group Specificity: O Preferred Sugar Specificity: α-Fucose Inhibiting or Eluting Sugar: L-Fucose Divalent Ions: Ca⁺⁺, Mn⁺⁺ Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Asparagus pea
Source	Asparagus pea
Description	Affinity purified Lotus tetragonolobus lectin (LTL) is isolated from lotus seeds and is composed of 240 amino acid residues. LTL is a glycoprotein consists of four subunits. it is most inhibited by L-fucose. LTL is a fucose-binding anti-H(O) lectin. Transitional cell carcinoma of the human urinary bladder tends to metastasize when it strongly expresses binding sites for LTL. r binding.
Form	Lyophilized
Molecular Mass	107 kDa
Purity	High Purity Grade
Applications	Cancer biomarker, Glycobiology, Distinguish pathogenic trypanosomes

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage	At -20 centigrade.
----------------	--------------------

GENE INFORMATION

Official Symbol	LTL
------------------------	-----

Synonyms	Lotus tetragonolobus Lectin; LTL
-----------------	----------------------------------

WB	
-----------	--

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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