Native Psophocarpus tetragonolobus Lectin (PTL/PTA I), Separopore® 6B SuperTrap™ Cartridge-Conjugated

Cat. No. PTL/PTA I-691W **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Winged bean Psophocarpus tetragonolobus Lectin (PTL/PTA I) - Separopore® 6B SuperTrap™ Cartridge Hazardous Shipping: Non-hazardous
Species	Winged bean
Source	Winged bean
Description	Psophocarpus tetragonolobus lectin (PTL I, psophocarpin B1, a storage protein with chymotrypsin inhibitory activity), is isolated from winged bean seeds and purified by affinity chromatography. The seed contains two lectins in which PTL I is the basic of the two. PTL I is a dimeric glycoprotein with specificity to GalNAc, with eluting sugar GalNAc. This lectin agglutinates trypsinized rabbit and human erythrocytes (type A and B) but not trypsinized human type O erythrocytes.
Purity	High Purity Grade
Storage	At 2-8 centigrade.

GENE INFORMATION

Official Symbol	PTL/PTA I
Synonyms	Psophocarpus tetragonolobus Lectin; PTL/PTA I

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