Native Winged bean Psophocarpus tetragonolobus Lectin (PTL/PTA II), Cy3-Conjugated

Cat. No. PTL/PTA II-180W **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Winged bean Psophocarpus tetragonolobus Lectin (PTL/PTA II) - Cy3 Blood Group Specificity: Non-specific Preferred Sugar Specificity: N-Acetylgalactosamine, Galactose Inhibiting or Eluting Sugar: N-Acetylgalactosamine Divalent Ions: Ca++, Mn++ Excitation: 550 nm Emission: 570 nm Mitogenic Activity: No Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Winged bean
Source	Winged bean
Description	Cy3 can be used to visualize the binding pattern of Psophocarpus tetragonolobus Lectin (PTL/PTA II) in cellular imaging and flow cytometry. Cy3 is more photostable than many other fluorophores and can be seen with TRITC filter sets. It is commonly combined with green-fluorescent dyes for dual-labeling
Form	Liquid
Stability	Shelf Life: 1 year

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Storage	At 2-8 centigrade.
Concentration	1 mg/mL

GENE INFORMATION

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

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