

Native Kidney bean Phaseolus vulgaris Lectin (PHA-L), Cy3-Conjugated

Cat. No. PHA-L-177K **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Kidney bean Phaseolus vulgaris Lectin (PHA-L) - Cy3 Blood Group Specificity: Non-specific Preferred Sugar Specificity: Complex N-Glycans Inhibiting or Eluting Sugar: Bovine Thyroglobulin, Acetic Acid Divalent Ions: Ca⁺⁺, Mn⁺⁺ Excitation: 550 nm Emission: 570 nm Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Kidney bean
Source	Kidney bean
Description	Cy3 can be used to visualize the binding pattern of Phaseolus vulgaris Lectin (PHA-L) 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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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

Official Symbol	PHA-L
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Synonyms	Phaseolus vulgaris Lectin; PHA-L)
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