Native Lima bean Phaseolus limensis Lectin (LBA), Cy3-Conjugated

Cat. No. LBA-174L **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Lima bean Phaseolus limensis Lectin (LBA) - Cy3 Blood Group Specificity: Non-specific Preferred Sugar Specificity: GalNAc α(1,3) [Fuc α(1,2)] Gal Inhibiting or Eluting Sugar: N-Acetylgalactosamine Divalent Ions: Ca++ Mn++ Excitation: 550 nm Emission: 570 nm Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Lima bean
Source	Lima bean
Description	Cy3 can be used to visualize the binding pattern of Phaseolus limensis Lectin (LBA) 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
Storage	At 2-8 centigrade.

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Concentration	1 mg/mL

GENE INFORMATION

Official Symbol	LBA
Synonyms	Phaseolus limensis Lectin; LBA

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