Native Chickpea Cicer arietinum Lectin (CAL/CPA), Cy3-Conjugated

Cat. No. CAL/CPA -199C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Chickpea Cicer arietinum Lectin (CAL/CPA) - Cy3 Blood Group Specificity: Non-specific Preferred Sugar Specificity: Complex N-Glycans Inhibiting or Eluting Sugar: Human IgM, Bovine Fetuin Divalent Ions: Ca++, Mn++ Excitation: 550 nm Emission: 570 nm Hazardous Shipping: Non-hazardous Fluorescence: Orange Appearance Color: Orange
Species	Chickpea
Source	Chickpea
Description	CCy3 can be used to viualize the binding pattern of Cicer arietinum Lectin (CAL/CPA) in cellular imaging and flow cytometry. Cy3 is more photostable than many other flourophores 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	CAL/CPA
Synonyms	Cicer arietinum Lectin; CAL/CPA

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