

Product Information

Artocarpus integrifolia lectin (AIA), Jacalin, Cy3 conjugate

Cat. No.: XLC-09-16Q

Size: 1 mg

Synonym: AIA; Jacalin-agglutinin

This product is for research use only and is not intended for diagnostic use.

Product Information

Description	<i>Artocarpus integrifolia</i> lectin (AIA) specially binds to Gal β (1-3)GalNAc. Inhibiting or Eluting Sugar: Galactose or Melibiose. This product can be used in glycobiology, immunochemistry, immunofluorescence, flow cytometry and cellular imaging.
Biological Source	Jacalin
Concentration	1 mg/mL
Conjugate	Cy3
Carbohydrate Specificity	Gal β (1-3)GalNAc
Inhibiting or Eluting Sugar	Galactose or Melibiose
Blood Group Specificity	Non-specific
Excitation	550 nm
Emission	570 nm
Color of Fluorescence	Orange
Form	Liquid
Purity	Pure, purified by affinity chromatography.
Applications	Glycobiology, Immunochemistry, Immunofluorescence, Flow cytometry, Cellular imaging
Storage	Store at -20°C.