

Bauhinia purpurea Lectin (BPL/BPA) - Cy3

Cat PL00415

Size 1 mg

Sugar Specificity

Gal β 3GalNAc

Description

Cy3 can be used to show binding patterns of bauhinia lectin (BPL/BPA) in cell imaging and flow cytometry. Cy3 is more light resistant than many other fluorophores and can be seen with TRITC filter groups. It is often used in combination with green fluorescent dyes for double labeling

Abbreviation

BPL/BPA

Material Source

Camel's foot tree

Conjugate

Cyanine 3 (Cy3)

Concentration

1 mg/mL

Shelf Life

1 year

Blood Group Specificity

Non-specific

Sugar Specificity

Gal β 3GalNAc

Inhibiting or Eluting Sugar

Lactose

Divalent Ions

None Required

Mitogenic Activity

Yes

Format

Liquid

Storage

2-8°C

Excitation

550 nm

Emission

570 nm

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Cat *PL00415*

Size *1 mg*

Fluorescence

Orange

Hazardous Shipping

Non-hazardous

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