Native Japanese wisteria Wisteria floribunda Lectin (WFA/WFL), Texas Red-Conjugated

Cat. No. WFA/WFL-577J **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Japanese wisteria Wisteria floribunda Lectin (WFA/WFL) - Texas Red Blood Group Specificity: Non-specific Preferred Sugar Specificity: N-Acetylgalactosamine Inhibiting or Eluting Sugar: N-Acetylgalactosamine, Acetic Acid Divalent Ions: None Required Excitation: 595 nm Emission: 615 nm Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous Fluorescence: Red
Species	Japanese wisteria
Source	Japanese wisteria
Description	Texas Red is a red-fluorescent dye and when bound to Wisteria floribunda Lectin (WFA/WFL) can show the binding pattern of this lectin in cellular imaging applications. There is very little overlap between the emission spectra of Texas Red and FITC making this combination ideal for dual-labeling experiments. Rhodamine dyes, such as Texas Red, are more photostable and less sensitive to pH change when compared to other dyes such as fluorescein.
Form	Liquid

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Purity	High Purity Grade
Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.
Concentration	2 mg/mL

GENE INFORMATION

Official Symbol	WFA/WFL
Synonyms	Wisteria floribunda Lectin; WFA/WFL

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