

Native Red Mulberry Morus rubra Lectin (MRL), TRITC-Conjugated

Cat. No. MRL-505R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Red Mulberry Morus rubra Lectin (MRL) - TRITC (Rhodamine) Blood Group Specificity: Non-specific Preferred Sugar Specificity: Galactose, N-Acetylgalactosamine Inhibiting or Eluting Sugar: Galactose Divalent Ions: None Required Excitation: 545-555 nm Emission: 570-580 nm Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Red Mulberry
Source	Red Mulberry
Description	Purified MRL is labeled with Tetramethylrhodamine isothiocyanate (TRITC) and comes in a stabilized liquid form. TRITC is a bright orange or red-fluorescent dye with excitation ideally suited to the 532-nm laser line. It has an excitation maximum at 546 nm and an emission maximum at 569 nm. Conjugated form of TRITC is used for cellular imaging applications.
Form	Liquid
Stability	Shelf Life: 1 year

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Storage	At -20 centigrade.
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Concentration	5 mg/mL
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GENE INFORMATION

Official Symbol	MRL
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Synonyms	Morus rubra Lectin; MRL
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