

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

Cat. No. MRL-370R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Red Mulberry Morus rubra Lectin (MRL) - HRP (Horseradish Peroxidase) Blood Group Specificity: Non-specific Preferred Sugar Specificity: Galactose, N-Acetylgalactosamine Inhibiting or Eluting Sugar: Galactose Divalent Ions: None Required Hazardous Shipping: Non-hazardous
Species	Red Mulberry
Source	Red Mulberry
Description	Affinity-purified MRL is conjugated to horseradish peroxidase (HRP) enzyme. HRP is most commonly used for blotting, immunoassays and immunohistochemistry methods. It is a 40 kDa protein that catalyzes the oxidation of substrates by hydrogen peroxide, resulting in a colored or fluorescent product or release of light as a byproduct of the reaction. This product comes in a stabilized liquid form.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At -20 centigrade.
Concentration	2 mg/mL

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GENE INFORMATION

Official Symbol	MRL
Synonyms	Morus rubra Lectin; MRL