

CERTIFICATE OF ANALYSIS

Product BIOTINYLATED MACLURA POMIFERA LECTIN

Catalog <u>B-1345</u>

Amount 2 mg active conjugate

Concentration 2mg/ml

Lot No. ZB0211

Active Conjugate 99%

Lectin Biotinylated 99%

Solution 10 mM HEPES, pH 7.5, 0.15 M NaCl, 0.08% sodium azide.

Storage Conditions Refrigerate; for long term storage, aliquot and store frozen

Other Remarks:

For most applications, we recommend a freshly prepared working solution of $5-20 \mu g/ml$ in the above buffer.

Inhibiting Sugar: 500 mM galactose (Cat. No. S-9003).

For immunofluorescence applications, we recommend that sections be mounted in VECTASHIELD[®] Hard◆Set[™]Mounting Medium (Cat. No. H-1400) or VECTASHIELD[®] Hard◆Set[™]Mounting Medium with DAPI (Cat. No. H-1500).