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## CERTIFICATE OF ANALYSIS

Product **BIOTINYLATED MUSA PARADISIACA (BANANA) LECTIN (BanLec) \*\*AFFINITY PURIFIED\*\***

Catalog B-1415

Amount 2 mg

Lot No. ZA0602

Concentration 2 mg/ml

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

Active Conjugate 99%

Lectin Biotinylated 95%

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  $\mu\text{g/ml}$  in the above buffer.

Inhibiting Sugar: 200 mM  $\alpha$ -methylmannoside

For immunofluorescence applications, we recommend that sections be mounted in VECTASHIELD<sup>®</sup> Hard $\blacklozenge$ Set<sup>™</sup> Mounting Medium (H-1400) or VECTASHIELD<sup>®</sup> Hard $\blacklozenge$ Set<sup>™</sup> Mounting Medium with DAPI (H-1500).