



CERTIFICATE OF ANALYSIS

Product **BIOTINYLATED *ERYTHRINA CRISTAGALLI* LECTIN**

Catalog B-1145

Amount 5 mg

Lot No. ZB0420

Concentration 5 mg/ml

Solution 10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.1 mM Ca⁺⁺, 0.08% sodium azide.

Active Conjugate 97%

Lectin Biotinylated 98%

Storage Conditions Refrigerate; for long term storage, aliquots may be stored frozen or refrigerated

Other Remarks:

For most applications we recommend a freshly prepared working solution of 5-20 µg/ml in the above buffer.

Inhibiting/Eluting Sugar: 200 mM lactose (S-9004).

For immunofluorescence applications, we recommend that sections be mounted in VECTASHIELD[®] Hard+Set[™] Mounting Medium (H-1400) or VECTASHIELD[®] Hard+Set[™] Mounting Medium with DAPI (H-1500).