



CERTIFICATE OF ANALYSIS

Product **BIOTINYLATED *GRIFFONIA (BANDEIRAEA)***
SIMPLICIFOLIA LECTIN I
(GSL I, BSL I)

Catalog **B-1105**

Amount **2 mg**

Lot No. **ZG0121**

Concentration **2 mg/ml**

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

Active Conjugate **97%**

Lectin Biotinylated **99%**

Storage Conditions **Refrigerate; for long term storage, aliquots may be stored frozen.**

Other Remarks:

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

Inhibiting/Eluting Sugar:

Mixture of 200 mM galactose (S-9003)/200 mM N-acetylgalactosamine (S-9001).

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