



CERTIFICATE OF ANALYSIS

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

Catalog B-1105

Amount 2 mg

Lot No. ZE1112

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).