



CERTIFICATE OF ANALYSIS

Product **AGAROSE WISTERIA FLORIBUNDA LECTIN**

Catalog No. AL-1353

Amount 2 ml of settled gel (1:1, v/v slurry)

Lot No. Z0926

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

Protein Concentration 3 mg/ml of settled gel

Binding Capacity >4 mg N-acetylgalactosaminyl glycoprotein/ml gel

Storage Conditions Refrigerate - DO NOT FREEZE

Other Remarks

Wash gel thoroughly with buffer before use to remove sugar added to stabilize the lectin.

Recommended product for eluting glycoconjugates bound to this agarose-lectin: Glycoprotein Eluting solution, Cat. No. ES-2100.
Alternatively, 200 mM N-acetylgalactosamine or several column volumes of 200 mM acetic acid can be used.

After use, wash the gel with several column volumes of buffered saline, then resuspend gel in buffered saline containing 0.08% sodium azide for storage.