

Datasheet

Cat# NBGN-100102

Version# RN5.9



Product Name NebuChem™ Protein L Resin

Size 2.5ml; 5ml; Bulk

Description NebuChem™ Protein L Resin(CAT#NBGN-100102) is an affinity chromatography medium designed for easy, one-step purification of classes, subclasses and fragments of immunoglobulins from biological fluids and from cell culture media. The highly purified protein L ligand is coupled to 4% agarose. The coupling is optimized to give high binding capacity for immunoglobulins. The static binding capacity of Protein L Resin is greater than 15 mg Human IgG/ml settled resin. The dynamic binding capacity will vary depending on several factors such as target antibody, flow rate etc.

Matrix 4% agarose

Average Particle Size 90µm (45-165µm)

Ligand highly purified protein L

Binding Capacity ≥ 15 mg Human IgG/ml settled resin

Storage Solution 1 × PBS containing 20% ethanol
