

# Datasheet

Cat# NBGN-100102

Version# RN5.9



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**Product Name** NebuChem™ Protein L Resin

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**Size** 2.5ml; 5ml; Bulk

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**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.

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**Matrix** 4% agarose

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**Average Particle Size** 90µm (45-165µm)

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**Ligand** highly purified protein L

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**Binding Capacity** ≥ 15 mg Human IgG/ml settled resin

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**Storage Solution** 1 × PBS containing 20% ethanol

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