NMab Protein G Resin | Catalog IA123

Syd Labs NMab Protein G Resin IA123, NMab protein G affinity resin with high dynamic binding capacity: 55 – 65 mg/mL (human IgG, 5 minute residence time). Clean in Place: 6 M guanidine hydrochloride. Recombinant protein G resins are looking for distributors.

Product Specifications

Catalog No.	IA123
Product Name	NMab Protein G Resin
Supplier Name	Syd Labs, Inc.
Brand Name	Syd Labs
Synonyms	Protein G Agarose Resins
Summary	Our NMab protein G resin product range offers end users cost competitive and high performance Protein G affinity resins.

Performance & CIP

Dynamic Binding Capacity	55 – 65 mg/mL (human IgG, 5 minute residence time).
Clean in Place (CIP)	6 M guanidine hydrochloride.
Production	Animal component-free production.
Support	Full technical and regulatory support.

Background & Features

Our recombinant protein G ligands are immobilized onto our proprietary agarose base matrices to provide cost-effective solutions for fast-processing of monoclonal and polyclonal antibodies, bispecific antibodies, and Fc fusion constructs with high quality.

- Rigid particles with outstanding pressure-flow properties; easy linear scale-up;
- Efficient mass transfer; high dynamic binding capacity; small elution volumes;
- Minimal non-specific binding; excellent antibody recovery;
- Animal component-free production; full technical and regulatory support.