

Protein A *XPure* Agarose Resin

Cat. # P5020-1, P5020-5, P5020-25

- Introduction:** Protein A *XPure* Agarose Resin consists of recombinant Protein A covalently bound to crosslinked agarose beads, which greatly minimizes leakage of Protein A and allow reuse the affinity resin. The resin works well in batch or FPLC column purifications.
- Size:** 1ml (Cat.# P5020-1), 5 ml (Cat.# P5020-5), 25 ml (Cat.# P5020-25)
- Bead (Geometry, size):** Spherical, Standard: ~ 40-160 μm
- Cross-Linked:** Yes
- Ligand:** Recombinant protein A
- Agarose %:** 4% highly crosslinked agarose
- Binding Capacity:** ~25 mg human IgG/ml resin
- Volume %:** 50% (v/v) in 1X PBS containing 20% Ethanol
- Storage Temperature:** 2-8 °C
- Application:** Antibody or IgG purification and enrichment.

