

Product Information

Endotoxin-Free Protein A Agarose

CAT#: EP-017

Endotoxin free Protein A-Agarose beads are prepared by covalently coupling recombinant Protein A to 6% cross-linked Agarose beads under proprietary endotoxin-free conditions. Protein A-Agarose beads display high chemical & physical stability as well as high flow rate, hydrophilicity & high gel strength. It can be used for IgG purification and immunoprecipitation. Protein A-Agarose beads are prepared by covalently coupling recombinant Protein A to 6% cross-linked Agarose beads. The coupling technique is optimized to give a higher binding capacity for IgG & minimum leaching of recombinant Protein A. The IgG binding capacity of Protein A-Agarose is ≥ 15 mg human or rabbit IgG per ml of settled beads. Our Endotoxin-free Protein A-Agarose also shows ability of reducing/removing certain amount of endotoxin from serum or ascites samples

CAT#	PRODUCT	Package	Storage
EP-017	Endotoxin-Free Protein A Agarose	1 ml	4°C
EP-017	Endotoxin-Free Protein A Agarose	5 ml	4°C
EP-017	Endotoxin-Free Protein A Agarose	25 ml	4°C

Product Information

Highlights	High Binding Capacity: Binding of IgG ≥ 15 mg human or rabbit IgG/ml Protein A-Agarose. Minimal leaching of the ligand. Flow rate tested: 0.85 cm/min.
Storage	4°C
Shipping Condition	Gel Packs
Usage	For Research Use Only! Not For Use in Humans.