

MaxBead Protein A

Catalog # U0084 Size 10 x 1 mL, 2 x 1 mL, 5 x 1 mL

Specification

Product Description	MaxBead Protein A is a magnetic bead designed for capturing IgG or antigen via protein A-IgG-antigen interaction.
Particle Core	Iron oxide (Fe ₃ O ₄)
Particle Coating	Dextran
Surface Modification	Protein A (~42 kDa) is coupled covalently to surface dextran.
Particle Size	~ 1 um in diameter
Binding Capacity	260 ug human IgG/mL beads
Storage Buffer	In 1X PBS, pH 7.4, containing 0.02% Tween 20 and 0.09% sodium azide
Storage Instruction	Stored at 2-8°C.

Applications

- Immunoprecipitation
- Purification