

Absolute Mag™ Ni-NTA Magnetic Agarose Particles, 90 µm

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DESCRIPTION

Description Absolute Mag™ Ni-NTA Magnetic Agarose Particles, 90 µm are developed for His-tagged protein purification. The affinity matrix is based on spherical magnetic agarose particles, consisting of 6% cross-linked agarose. Our magnetic particles are very homogeneous in size with a medium particle diameter of 90 µm, yielding a high degree of reproducibility between individual purification runs.

APPLICATION

Application Notes Specific binding and purification of 6x His-tagged proteins

PRODUCT INFORMATION

Particle Size	90 µm
Functional Group	Ni-NTA
Concentration	25% v/v
Targets	His-tagged proteins
Binding Capacity	~40 mg 6xHis-tagged GFP protein/mL settled particles

STORAGE AND SHIPPING

Stability Chelator stability: stable in buffer containing 10 mM DTT and 1 mM EDTA.