



PRODUCT SHEET

MAGic™ Beads Ni-IMAC

Product description

Product name

MAGicBeads Ni-IMAC

Product use

MAGicBeads Ni-IMAC are superparamagnetic porous beads optimized for streamlined extraction of biomolecules carrying a polyhistidine tag. An NTA ligand is coupled to the porous magnetic beads and loaded with nickel ions to obtain a matrix with affinity for histidine residues. The exceptional magnetization, zero magnetic remanence and high binding capacity enable fast capture in a magnetic field and rapid resuspension with minimized power input. For Research Use Only.

Product number

Product information

Product	MAGicBeads Ni-IMAC
Ligand	Nitrilotriacetic acid loaded with nickel ion (Ni-NTA)
Particle size	50-150 µm
Binding capacity	20-30 mg 30 kDa his ₆ -protein / mL settled beads
Unit size	
Storage	+2 to +8°C in 20% ethanol. Do not freeze
Shipping	Ambient
Stability	2 years

Ordering information

Visit www.magicbioprocessing.com for information.

Orders via local sales representative.

Contact us via info@magicbioprocessing.com

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