

DiagAg™ Ni-NTA Agarose Particles, 30-40 μm

Cat.No: DAG-CB23-30

DESCRIPTION

Description DiagAg[™] Ni-NTA Agarose Particles are used to purify His-tagged protein using

FPLC, Batch spin, or column chromatography. These three options provide plenty of possibilities to choose the correct agarose resin for your purpose. Chose smaller particles for higher mechanical stability and higher protein yield. Meanwhile bigger particles provide faster flow rates and the possibility to work with very viscous cell

media.

APPLICATION

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

PRODUCT INFORMATION

Diameter	30-40 μm
Functional Group	Ni-NTA
Concentration	50% v/v
Targets	His tagged proteins
Binding Capacity	80 mg eGFP/mL pure resin

STORAGE AND SHIPPING

Stability	Chelator stability: stable in buffer containing 10 mM DTT and 1 mM EDTA.
Storage	In neutral buffer at 4°C for short-term storage and in neutral buffer with 20% ethanol
	at 4°C for long-term storage.

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Shipping Condition

At ambient temperature.