

DiagAg™ Phenyl Agarose Particles, 7.5% Crosslinked, 40 µm

Cat.No: DAG-CB23-34

DESCRIPTION

Description	DiagAg™ Hydrophobic interaction chromatography (HIC) is a reliable method to separate proteins and other biomolecules based on their hydrophobicity. Our Phenyl Agarose Particles, 7.5% Crosslinked, 40 µm are used for HIC.
--------------------	--

APPLICATION

Application Notes	As a matrix for Hydrophobic Interaction Chromatography (HIC)
--------------------------	--

PRODUCT INFORMATION

Diameter	40 µm
Functional Group	Phenyl
Concentration	50% v/v
Targets	Hydrophobic biomolecules and proteins
Matrix	7.5% agarose
Binding Capacity	25 mg BSA/mL
Surface Group Density	40 µmol/mL
pH Range	2-13

STORAGE AND SHIPPING

Storage

Long-term storage: 20 mM sodium acetate, 20% ethanol, pH 6.5 at 4 °C, short-term storage: in neutral buffer at 4°C.
