

Urea-formaldehyde Resin Magnetic Particles

DESCRIPTION

Urea-formaldehyde resin magnetic particles have the characteristics of uniform particle size distribution, uniform settlement velocity in magnetic field, high magnetic responsiveness, and low coercivity, etc. A series of different chemical functional groups, specific antibodies, proteins and nucleic acids can be linked to the surface of urea-formaldehyde resin magnetic microspheres by chemical modification. They can be applied in nucleic acid purification, cell screening, immunoassay, clinical diagnosis and other fields, and they are indispensable as an isolation and purification tool for medical and molecular biology research.

Urea-formaldehyde resin magnetic particles with special particle size or surface groups can be prepared by Biotyscience according to customer requirements.

PRODUCT INFORMATION

Type	Magnetic particles
Format	Liquid
Surface	-NH ₂ /-COOH/-Epoxy/-SiOH
Emission	1-9 um
Peak	
Buffer	DI water

Size	10 ml
Storage	Stored at 2 - 8°C. Do not freeze. Protect from light.

Advantage

Uniform particle size

Uniform settlement velocity in magnetic field

High magnetic responsiveness

Low coercivity

Application

Nucleic acid purification

Cell screening

Immunoassay

Clinical diagnosis

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