

DiagPoly™ PEG Polystyrene Particles, 5 µm

Cat.No: DNG-P169

DESCRIPTION

Description	5 µm PS particles are designed with PEG 300 coating on the surface to reduce the unspecific binding of proteins significantly. These particles are supplied in water. Standard deviation < 5 % (C.V.).
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PRODUCT INFORMATION

Diameter	5 µm
Functional Group	PEG 300
Concentration	50 mg/mL
Number of Particles	7.4E+8 particles/mL
Density	1.03 g/ccm

STORAGE AND SHIPPING

Storage Buffer	Suspension in water.
Stability	Stable in aqueous buffers, methanol, ethanol, DMSO. Not stable in halogenated hydrocarbons, toluene, strong acidic solutions, e.g. 10% HCl.
Storage	2-8°C and do not freeze!