
Product Information – beadBALL-Protein G

Product:	beadBALL-Protein G
Article Number:	5516-1 (1 ml); 5516-5 (5 ml)
Description:	Aqueous dispersion of polyvinylchloride microspheres
Application:	Strong binding affinity to the Fc region of IgGs; see protocol: CB2
Weight of Volume:	10 mg/ml
Lot:	
Production Date:	
Matrix:	Polyvinylchloride
Size (hydrodynamic diameter):	1 µm
Number of Particles:	~ 1.8 x 10 ¹² /g
Surface Area:	~ 50 m ² /g
Density:	~ 2.25 g/cm ³
Functional Group:	Protein G
Binding capacity:	4 – 6 mg human IgG / ml
Autoclaved:	No
Storage Buffer:	PBS, 0.05 % sodium azide
Storage:	At 4 – 8 °C. Do not freeze!
Expiry date:	Six months after production date
Note:	For complete resuspension vortex thoroughly!

