
Product Information – SiMAG-Trypsin

Product:	SiMAG-Trypsin
Article Number:	1518-1 (1 ml); 1518-5 (5 ml)
Description:	Aqueous dispersion of magnetic silica particles
Application:	For preparation of protein fragments and Fab fragments of IgM antibodies
Weight of Volume:	10 mg/ml
Production Date:	
Lot:	
Core:	Maghemite
Matrix:	Silica, non-porous
Size approx.:	1 µm
Number of Particles:	~ 1.8 x 10 ¹² /g
Surface Area:	~ 50 m ² /g
Density:	~ 2.25 g/cm ³
Type of Magnetization:	Superparamagnetic
Functional Group:	Trypsin from bovine pancreas, 0.5 mg per 1 ml suspension
Autoclaved:	No
Storage Buffer:	20 mM HCl
Storage:	At 4 – 8 °C. Do not freeze!
Expiry date:	Six months after production date
Note:	For complete resuspension vortex thoroughly!

