

PRODUCT DATA SHEET

PROTEIN G COATED SURFACE

96 well plate

1. Description

Code	Plate format	Colour	Volume per well
MC09F-PG	96 well solid plate	Clear	400 µl
MCW09F-PG	96 well solid plate	White	400 µl
MCB09F-PG	96 well solid plate	Black	400 µl

Plate	Material	Polystyrene
	Well bottom	Flat
	Well shape	Round
Dimensions	SBS standard	

2. Features

Surface	Recombinant Protein G
Volume coating	200 µl
Blocking	All plates are pre-blocked for low non specific binding
Volume blocking	300 µl
Binding capacity (pMol)	2.66 – 3.33 pmol IgG / well (100 µl)
Binding capacity (ng)	400 – 500 ng IgG / well (100 µl)
Sensitivity	0.056 ng IgG / well (100 µl)
Uniformity	CV% < 10% with our standard test. For further details see Certificate of Quality
Packaging	Each plate is packed in a barrier bag resealable with zip with desiccant
Storage	2 – 8 °C. Plates are shipped at room temperature
Shelf life	2 years from date of manufacture
Sterile	No
Ready to use	Yes
Other information	All lots are tested for uniformity and reproducibility Certificate of Quality is released for every lot

Data Sheet subject to change without notice.

Other formats are available upon request.

For detailed technical information visit www.biomat.it