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Quality System ISO 9001:2015

Certificate # 50 100 1842



PRODUCT DATA SHEET

ANTI HUMAN IGG COATED 96 WELL PLATES - STANDARD BLOCKING

1. Description

Code	Plate format	Strips colour	Volume per well	Breakable
MG40F-AHG	8 well strip on single well holding frame	Clear	350 µl	Yes
MGW40F-AHG	8 well strip on single well holding frame	White	350 µl	Yes
MGB40F-AHG	8 well strip on single well holding frame	Black	360 µl	Yes
MT40F4-AHG	8 well strip on 12 x 8 frame	Clear	360 µl	No
MTW40F4-AHG	8 well strip on 12 x 8 frame	White	360 µl	No
MTB40F4-AHG	8 well strip on 12 x 8 frame	Black	360 µl	No
MC40F-AHG	96 well solid plate	Clear	400 µl	No
MCW40F-AHG	96 well solid plate	White	400 µl	No
MCB40F-AHG	96 well solid plate	Black	400 µl	No

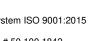
Strips/plates	Material	Polystyrene	
	Well bottom	Flat	
	Well shape	Round	
Frame	Colour	White	
	Material frame MT	Polypropylene + glass fiber	
	Material frame MG	ABS	
Dimensions	SBS standard		

2. Features

Surface	Goat anti Human IgG	
Volume coating	100 μΙ	
Blocking	All plates are pre-blocked for low non-specific binding	
Volume blocking	200 μΙ	
Binding capacity	~ 0.05 μg/well of human IgG	
Sensitivity test	~ 0.001 µg/ml of human lgG	
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	$2-8^{\circ}$ C. Once opened, place unused strips or plates in a resealable bag with desiccant and store at $2-8^{\circ}$ C, stable for 1 month. Plates are shipped at room temperature	
Shelf life	1 year 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	



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ANTI HUMAN IGG COATED 96 WELL PLATES - NON-PROTEIC BLOCKING

1. Description

Code	Plate format	Strips colour	Volume per well	Breakable
MG40F-AHG/W	8 well strip on single well holding frame	Clear	350 µl	Yes
MGW40F-AHG/W	8 well strip on single well holding frame	White	350 µl	Yes
MGB40F-AHG/W	8 well strip on single well holding frame	Black	360 µl	Yes
MT40F4-AHG/W	8 well strip on 12 x 8 frame	Clear	360 µl	No
MTW40F4-AHG/W	8 well strip on 12 x 8 frame	White	360 µl	No
MTB40F4-AHG/W	8 well strip on 12 x 8 frame	Black	360 µl	No
MC40F-AHG/W	96 well solid plate	Clear	400 µl	No
MCW40F-AHG/W	96 well solid plate	White	400 µl	No
MCB40F-AHG/W	96 well solid plate	Black	400 µl	No

Strips/Plates	Material Polystyrene	
	Well bottom	Flat
	Well shape	Round
Frame	Colour White	
	Material frame MT	Polypropylene + glass fiber
	Material frame MG	ABS
Dimensions	SBS standard	

2. Features

Surface	Goat anti Human IgG	
Volume coating	100 μΙ	
Blocking	All plates are pre-blocked for low non specific binding with Blocker Well (non proteic blocking buffer)	
Volume blocking	100 μΙ	
Binding capacity	~ 0.05 μg/well of human lgG	
Sensitivity test	~ 0.001 μg/ml of human lgG	
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	$2-8^{\circ}$ C. Once opened, place unused strips or plates in a resealable bag with desiccant and store at $2-8^{\circ}$ C, stable for 1 month. Plates are shipped at room temperature	
Shelf life	1 year from date of manufacture	
Sterile	No	
Ready to use	Yes (pre contact with pure water or PBS for 15'-20' is recommended)	
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.

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