

Just as flexible as the applications!



BRAND *plates*® – for ELISA Applications

H I G H - T E C H D I S P O S A B L E S

A critical component for the high specificity and selectivity of ELISA testing is the effective binding of antigens or antibodies to the surface of the microplates.

BRAND *plates*® microplates have ideal optical characteristics and are manufactured according to ANSI and SLAS standards. They are available as 96-well standard plates as well as strip plates with immunoGrade™ and pureGrade™ surfaces – for greater flexibility and optimal results.

■ **immunoGrade™**

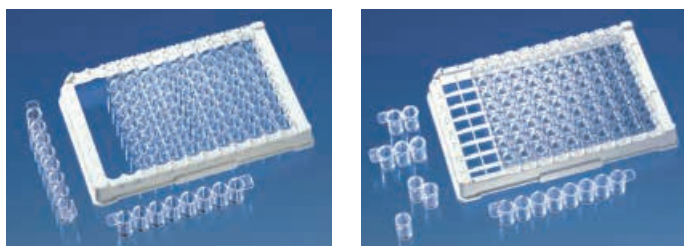
high binding capacity (high-binding), ideal for IgG and molecules with hydrophobic and hydrophilic regions

■ **pureGrade™**

medium binding capacity (medium-binding)



Technical Data



Standard plates

Standard in many applications. Ideal for routine investigations in which the entire plate must be processed. BRAND standard plates are available with four different bottom styles (F, C, V and U). Plates are also available in black or white, either with or without transparent bottoms.

Strip plates

These offer high flexibility. Use only as many wells as necessary. Two variants are available:

Frame without grid:

for processing 12 strips of 8 wells each. Individual strip can be removed from the frame and reinserted. The strips are not divisible.

Frame with grid:

likewise for 12 strips of 8 wells each. Individual strips are removable from the plate and can be reinserted. The strips can be divided into 8 individual vessels which can be inserted individually into the frame plate.

immunoGrade™

PS, non-sterile.
Optimized for the immobilization of IgG, standard ELISA assay.

96-well Microplates

Pack of: 100 plates (20 stacks of 5 plates)
Pack of: 100 plates (4 bags of 25 plates)*
Pack of: 5 plates**

Color	Bottom	Well volume	Cat. No.
96-well standard microplates			
transparent	U-bottom	330 µl	7817 20
transparent	V-bottom	360 µl	7817 21
transparent	F-bottom	350 µl	7817 22
transparent	C-bottom	350 µl	7817 23
white	U-bottom	330 µl	7817 24
black	U-bottom	330 µl	7817 27
96-well microplates with transparent bottom			
black	F-bottom	330 µl	7817 31*
black	F-bottom	330 µl	7817 32**
96-well strip microplates			
transparent	F-bottom	360 µl	7823 05*
96-well strip microplates with grid			
transparent	F-bottom	350 µl	7823 06*

pureGrade™

PS, non-treated, non-sterile.
For homogenous assays, screening, storage, etc.

96-well Microplates

Pack of: 100 plates (20 stacks of 5 plates)
Pack of: 100 plates (4 bags of 25 plates)*

Color	Bottom	Well volume	Cat. No.
96-well standard microplates			
transparent	U-bottom	330 µl	7816 00
transparent	V-bottom	360 µl	7816 01
transparent	F-bottom	350 µl	7816 02
transparent	C-bottom	350 µl	7816 03
white	U-bottom	330 µl	7816 04
white	F-bottom	350 µl	7816 05
black	U-bottom	330 µl	7816 07
black	F-bottom	350 µl	7816 08
96-well microplates with transparent bottom			
white	F-bottom	330 µl	7816 10*
black	F-bottom	330 µl	7816 11*
96-well strip microplates			
transparent	F-bottom	360 µl	7823 00*
96-well strip microplates with grid			
transparent	F-bottom	350 µl	7823 01*

For further information of BRANDplates® microplates see www.brand.de!

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California Residents: For more information concerning California Proposition 65, please go to www.brand.de/calprop65

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