

## Tissue Culture Test Plate 6 – 96 Wells



### Features of the Tissue Culture Test Plates:

- Lid with air-venting system for controlled gas exchange with low evaporation
- Vented base for air flow between stacked dishes to prevent condensation
- Sloped edge allows placement of the lid in one position only
- Yellow inscription field: yellow on yellow – match!
- Surface activated growth area on spherical zone of well only
- Absolutely flat growth surface
- Crystal clear transparency for excellent viewing
- Black alphanumeric for quick identification of the wells
- Clear alphanumeric between wells for orientation during microscopy
- All plate sizes stack securely together

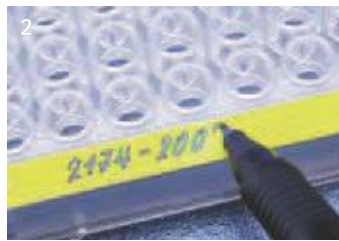
### Plates with 96 wells:

- Manufactured according to ANSI/SBS-3d-standards
- Standardized with an interleaved barcode 2/5.  
The white base color is embossed firmly on the test plate. A loss of identification through detachment is excluded
- 2 well geometries available: F- and U-bottom.

1 Black alpha-numerical labelling of the wells.

2 Yellow inscription field.

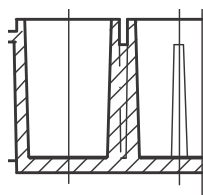
3 Excellent stacking.



The well geometry is an important criterion with a 96 well tissue culture plate. TPP offers 2 types of well geometries:

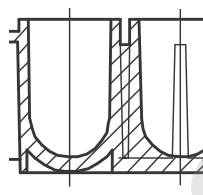
#### F-base

- Excellent optical characteristics
- Suitable for precise optical measurements the measuring light is not distracted by the geometry – as well as microscopy applications (bottom reading)
- Growth area 0.335 cm<sup>2</sup>
- Working volume 0.34 ml



#### U-base

- No rims well suited for pipetting
- Used for agglutination tests and "+/-" evaluations
- Growth area: 0.36 cm<sup>2</sup>
- Working volume: 0.31 ml



Type	Product-No.	Growth surface cm <sup>2</sup>	Version	Volume ml	Internal-Ø mm	Dimensions l x w x h mm	Material	Qty / Bag	Qty / Case
	92006	8.960	—	15,53	34.20	128 x 85 x 22	PS	1	126
	92012	3.596	—	6,30	21.60	128 x 85 x 22	PS	1	126
	92024	1.862	—	3,29	15.80	128 x 85 x 22	PS	1	126
	92048	1.862	—	1,62	11.00	128 x 85 x 22	PS	1	126
	92096	0.335	—	0,34	6.80	128 x 85 x 17	PS	1	162
	92097	0.396	—	0,31	6.60	128 x 85 x 17	PS	1	162
	92406	8.960	—	15,53	34.20	128 x 85 x 22	PS	4	72
	92412	3.596	—	6,30	21.60	128 x 85 x 22	PS	4	72
	92424	1.862	—	3,29	15.80	128 x 85 x 22	PS	4	72
	92448	0.874	—	1,62	11.00	128 x 85 x 22	PS	4	72
	92696	0.335	—	0,34	6.80	128 x 85 x 17	PS	6	108
	92697	0.396	—	0,31	6.60	128 x 85 x 17	PS	6	108

4 All TPP test plates are equipped with an alpha-numerical identification mark next to each well. This ergonomic feature simplifies the orientation during operations under microscope.

5 Gripping edges.

6 The barcode "2/5 interleaved" renders each 96 well test plate unique. The 8 digit lot number combined with the 8 digit serial number can never give a repeated ID coding number.

