Glass Bottom Plates

SWISSCI

About

Swissci Glass Bottom (GB) plates are a new bench mark in microplate technology.

The unique Swissci glass plate processing technique reduces auto-fluorescence to less than 5 percent of the level for unprocessed plates and generates a higher signal-to-noise ratio.

Plates are available in 96, 384 and 1536 well formats. Sterile version available on request.







Product Specifications

Reliable Performance

Overall microplate flatness (planarity) guarantees lower error ratio across the focal plane.

Increased Working Volume

Square well is ideal for high-throughput operations and delivers maximum volume.

Low Base Design

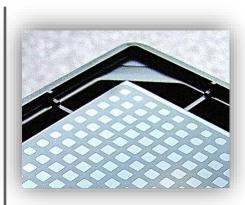
The low base design ensures readability of all wells, including outer wells.

Multiple Applications

Including: Fluorescence correlation spectroscopy (FCS); Confocal imaging; Fluorescence Polarisation (FP); Cell-based assays; Cell culture.

Low Auto-fluorescence

Special, high quality glass provides the lower fluorescent background and higher signal-to-noise ratio essential in all fluorescence applications.



FACTS

- ANSI/SLAS 1-2004
 Standard
- 96 / 384 / 1536 well capacity versions

FEATURES

- Low auto flouresence
- Square wells
- Multiple applications

Order Information

Item: 96/384/1536 Well Glass

Bottom Plates

Codes:

PS96B-G175 PS384B-G175 PS1536B-G175

Details: Pack of 5

Contact: sales@swissci.com

Web: www.swissci.com