

NEW

brioSLIDE™

High Quality Glass Microarray Slides
Amino or Epoxy Coated

HIGH
REPRODUCIBILITY



brioSLIDE™ is a high quality microarray substrate for DNA or protein applications available at easily affordable prices.

brioSLIDE™ largely benefits from Genewave's expertise in surface chemistry developments as well as strict quality control routines used for high sensitivity **amplislide™** substrates.

Benefits

- ➔ Affordable price
- ➔ High signal-to-noise ratio
- ➔ Low fluorescence background
- ➔ Highly uniform functional coating
- ➔ High binding efficiency
- ➔ Slide-to-slide consistency

Key Features

- ➔ Long shelf life
- ➔ Hybridization QC tests for each lot
- ➔ Fully compatible with common microarray equipment and protocols
- ➔ Standard slide dimensions
- ➔ With or without barcoded labels
- ➔ Packaging: 5 or 25 slides, vacuum sealed

Product Specifications

Slide size	75 x 25 mm (+/- 0.2 mm)
Chemistry	Aminosilane or Epoxysilane (compatible with conventional buffers & protocols)
Scanner compatibility	Any top-reading confocal laser scanners or CCD-based readers
Barcode	With or without
Printing area	63 x 23 mm (with barcode) or 70 x 23 mm (without barcode)
Packaging	Vacuum sealed, in packs of 5 or 25 slides
Shelf life	9 months (in original packaging)
Storage conditions	Room temperature

Ordering information

Product number	Designation	Product number	Designation
100A1FB-05	BrioSlide™ Amino, with barcode, lot of 5	100E1FB-05	BrioSlide™ Epoxy, with barcode, lot of 5
100A1FB-25	BrioSlide™ Amino, with barcode, lot of 25	100E1FB-25	BrioSlide™ Epoxy, with barcode, lot of 25
100A1NB-05	BrioSlide™ Amino, w/o barcode, lot of 5	100E1NB-05	BrioSlide™ Epoxy, w/o barcode, lot of 5
100A1NB-25	BrioSlide™ Amino, w/o barcode, lot of 25	100E1NB-25	BrioSlide™ Epoxy, w/o barcode, lot of 25



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