

**IVD** 



# **MBT Biotarget 96**

MALDI Biotyper® IVD System

### **Features and benefits**

- Disposable MALDI target plates
- 96 sample positions
- Unique barcode for traceability
- Perfectly flat surface for reliable and reproducible results
- High flexibility in sample run sizes
- No wasted spots
- AnchorChip™ effect facilitates preparation

### **MBT Biotarget 96**

A disposable target for microorganism identification in the clinical MALDI Biotyper workflow

### Easy to use and convenient

The MBT Biotargets are equipped with the Bruker AnchorChip™ technology. A hydrophobic coating on the target surrounding the hydrophilic sample positions facilitates the preparation of samples, as liquids concentrate into the spots hence avoiding bleeding to neighboring spots.

Disposable MBT Biotargets are always ready-to-use because there is no need to clean.

# Flexible and efficient – No wasted spots

The 96 sample position format provides high flexibility in sample run sizes. The perfectly flat surface eliminates the need for predefined calibrant positions and offers flexibility to apply the calibrant anywhere on the target, allowing complete use of

the disposable target. No matter how long the individual sample run, all spots can be used. Via the unique target barcode, the system knows which spots can still be utilized, resulting in maximum target usage with minimal waste.

Disposable targets increase your lab's efficiency by eliminating the labor time involved in cleaning reusable targets and maintaining cleaning supplies.

## Care-free handling and transportation

Laboratories that transport prepared MALDI target plates benefit from simplified stock management by negating the need to maintain costly return schemes for reusable MALDI target plates. The robustness of the MBT Biotargets ensures safe shipment.

### **Order information**

The MBT Biotarget 96 requires the use of MBT Compass IVD software (Part-No. 1832771).

#### Part-No. 1839298

MBT Biotarget 96; set of 20 individually barcoded targets; total 1,920 sample positions

### Part-No. 8267615

Adapter required to use MBT Biotargets with microflex instruments (one piece)

### Part-No. 8270006

Set of 10 MALDI Biotarget transport boxes

MALDI Biotyper® is a registered trademark of the Bruker group of companies.

Please contact your local representative for availability in your country. Not for sale in the USA.





As of May 2021, Bruker Daltonik GmbH is now Bruker Daltonics GmbH & Co. KG.



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