

# Solutions for Sample Processing in IVD-format Tubes

Novitain Labware and Equipment

## Labware Range

- ◆ 50-well format Grid Racks for sample collection tubes
- ◆ TPE Capcluster-50 or individual TPE Caps for sealing sample collection tubes safely and quickly

## Equipment Range

- ◆ A unique Manual Capper in which a complete rack with 50 sample collection tubes can be capped in one motion.



## Novitain Capping Solution for IVD-Tubes

All Novitain products within the Sample Processing Solution for IVD-tubes work easily together. Simply place the Novitain Capcluster-50 on the racked sample collection tubes, place the Novitain rack into the rack entrance of the Manual Capper MC2 and with a simple forward / reverse action of the black handle all 50 tubes are now evenly capped.

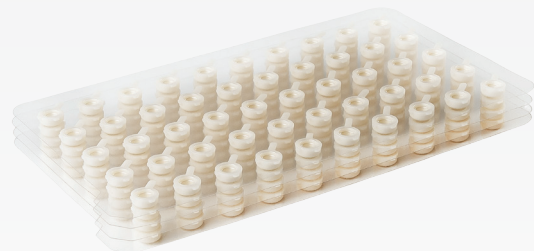


### Grid Rack 50

Compatible with the Novitain Capcluster-50 and with automated pre-analytical systems. The Grid Rack has an open well side design to ensure equal temperature for all tubes during cooled storage.

### TPE Capcluster-50

The Novitain Capcluster-50 offers an ideal and economic solution for the secure short-term sealing of sample collection tubes in the 50-well format Novitain Grid Rack.



### Manual Capper MC2

The Novitain Manual Capper MC2 can seal 50 sample collection tubes at once. The capper operates as a stand-alone device and is very easy to use.

## Short-term storage of IVD-Tubes

In medical laboratories analytical tests are usually conducted on clinical specimens (e.g. blood or urine) in order to obtain information about the health of a patients as pertaining to the diagnosis, treatment or prevention of a disease.

During specimen collection, blood must be drawn in a specific order to avoid cross-contamination of additives between sample collection tubes. Next to avoiding cross-contamination, the accuracy of test results is also of utmost importance.

In addition to avoiding cross-contamination and assuring accuracy of test results during the pre-analytical and analytical phase, these elements are also important during the post-analytical storage phase of the blood collection tubes. In case additional tests need to be conducted, a medical laboratory needs to be assured that the sample has not been contaminated during the storage procedure. Novitain offers the unique Solution for Sample Processing in IVD-Tubes at the Post-Analytical stage to ensure sample integrity during storage.

## Production

Novitain labware products are manufactured and assembled in class 7 production clean rooms, resulting in products which are free of any detectable RNase or DNase contamination.

Facilities are located in Europe and the United States for short delivery times and constant availabilities.

High quality and consistency are regulated and controlled by ISO 9001 and ISO 14001 certifications.

### NOVITAIN PRODUCT LINE

Catalog #:	Product Description:	Case size
N20100	TPE Capcluster Natural for capping 50 individual tubes	10x10 clusters
N20101	TPE Push Caps in bulk (small pack)	2x500 caps
N30200	Grid rack 50 for sample collection tubes	10 racks
N40150	Novitain Manual Capper MC2	1 unit

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