

Cryo.s™ with Datamatrix and Linear Barcode

Decapper-suitable Screw Cap Versions for 2 and 4 ml Tubes

With its new decapper-suitable screw cap version for externally threaded Cryo.s™, Greiner Bio-One is expanding its portfolio for sample storage in large biorepositories. In addition to the well-established tube design with starfoot base, external thread and barcoding, decapper-suitable Cryo.s™ now feature an internal contour in their screw cap. This new design allows for a precise interaction of automated decapping systems with the tube caps and an exact torque value to be applied for use within machine-assisted, high-throughput workflows. Available with 2 ml and 4 ml working volume, the new Cryo.s™ carry a CE/IVD mark and are thus qualified for application as sample containers in in-vitro diagnostics.

The novel Cryo.s™ CapCarrier serves as a perfect receptacle for the intermediate storage of screw caps (e.g. after decapping, during tube filling, before recapping), providing a depot for 48 externally or internally threaded Cryo.s™ screw caps. Following the ANSI standard footprint for microtiter plates, the CapCarrier is fully compatible with the LabElite Decapper from Hamilton Storage Technologies.

Key Facts

- Well-established tube design with star foot base and external thread
- Bottom integrated datamatrix code ECC200
- Barcode type 128 with human readable feature on tube side
- Screw cap with internal contour for use with decapping devices
- Natural screw cap color
- Pre-coded: datamatrix / linear barcode encode one unique tube ID
- Free of detectable DNase, RNase, DNA, RNA and endotoxins, non-cytotoxic
- Compatible with LabElite Decapper from Hamilton
- Decapper-suitable 48-way racks available from Greiner Bio-One



non-cytotoxic

Free of detectable
DNase, RNase,
human DNA
non-pyrogenic

non-cytotoxic

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non-pyrogenic

CE IVD

Ordering Information

| Order no. | Product Description | Quantity per Bag | Quantity per Case |
|------------|---|------------------|-------------------|
| 126263-2DC | Cryo.s™ tube, 2 ml, external thread, 2D code, barcode 128, natural colour decapper cap, sterile, codes out of sequence 'G600000001, G600000002, etc.' | 100 | 500 |
| 127263-2DC | Cryo.s™ tube, 4 ml, external thread, 2D code, barcode 128, natural colour decapper cap, sterile, codes out of sequence 'G700000001, G700000002, etc.' | 50 | 300 |
| 803507 | Cryo.s™ CapCarrier for 48 screw caps, sterile | 1 | 8 |

Please note, that all products of the Cryo.s™ product series must neither be submersed into liquid nitrogen nor used for in vitro fertilisation purposes.

If internally threaded tubes are your preference, please choose from our selection of decapper-suitable Cryo.s™ with internal thread and working volumes of 1 ml and 2 ml (order numbers 123263-2DG and 122263-2DG, respectively). For details please refer to product flyer F074069.

For further information and/or sample ordering please visit our website www.gbo.com or contact us.

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