MiniCollect®
Capillary Blood Collection System
For gentle and comfortable sampling

www.gbo.com/preanalytics
MiniCollect® Tubes

MiniCollect® tubes are ideal for collecting, transporting and processing capillary blood. Capillary blood collection is especially recommended in patients with fragile veins, young children, geriatric patients and in situations where only a small blood sample is required. The tubes are available for different areas of application with a choice of fill volumes.

- Available with a volume of 0.25 to 1 ml and with a range of additives
- The inner wall of the plastic tube is with spray-dried additive (except Sodium Citrate)
- Label with writing space

Unique “Cross-Cuts” Caps

- Make the filling and collection of blood samples easy and hygienic
- Filling without removing the cap
- The cap always closes automatically when funnel or capillary is removed

MiniCollect® Accessories

Safety Lancets - Choose what suits you best

Safety lancets are sterile, single-use products for capillary puncture. The blade or needle is automatically retracted after the puncture and securely enclosed in the plastic casing, avoiding needlestick injuries. The constant puncture depth of each lancet type ensures easy and standardised collection.

- Five types for various penetration depths and applications
  - Blades: pink 1mm, green 1.5mm, blue 2mm
  - Needles: lavender 1.25mm, orange 2.25mm
- Button activated
- Controllable alignment of blade / needle during penetration

Lancelino Safety Lancets

- Five types for various penetration depths and applications
  - Blade: yellow 2mm
  - Needles: light green 1.2mm, lavender 1.5mm, blue 1.8mm, green 2.4mm
- Contact activated
- The rounded design ensures a comfortable grip with no edges or ridges

More accessories for ensuring safe collection

- Flexible collection with funnel or capillary
  - Collection with specially adapted funnel
  - Alternatively with coated plastic capillaries
- Carrier tube for centrifugation
  - Transparent carrier tube for centrifugation
  - Amber carrier tube for light sensitive parameters
  - Especially suitable for labelling with barcode
The Advantages at a Glance:

- Flexible rubber cap with “Cross-Cuts” means that it is not necessary to open the tube
- Maximum safety with closed system
- Label for identifying the tube
- Exact fill level determination with graduation mark on tube (1ml) or on the label (<1ml)
- For use with funnel or capillary
- Tube designed so that it can stand upright

Sequence of collection:

1) EDTA
2) Heparin (with and without gel)
3) Glucose
4) No additive
   Serum (with and without gel)

Instructions for Use *

1. Cleanse the puncture site and remove the protective cover of the blade or needle.
2. Position (a) the Safety Lancet or (b) the Lancelino Safety Lancet.
3. Puncture the skin by (a) pressing button on Safety Lancet or (b) pressing the Lancelino Safety Lancet against the puncture site until it activates.
4. Gently apply pressure to the surrounding tissue. Discard first drop of blood.
5a) Collection with funnel: Hold the edge of the funnel, which has been inserted through the “Cross-Cuts”, to the blood droplet to transfer blood into the tube.
5b) Collection with capillary: Hold the capillary and tube in a downward position. Hold the tip of the capillary to the blood droplet. The tube will fill automatically due to the capillary effect.
6. After blood collection, gently remove the funnel or capillary from the tube, dispose of and apply pressure to the puncture site.
7. After collection, invert the tube gently several times.

* For the complete handling recommendation please refer to the Instructions for Use on www.gbo.com.
### MiniCollect® Tubes

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Cap Colour</th>
<th>Fill Vol.</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>450412</td>
<td>No Additive (Area of Application: e.g. for CSF determinations)</td>
<td>white</td>
<td>---</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450447</td>
<td>9NC Coagulation 3.2% (Area of Application: Coagulation tests (only suitable for venous blood))</td>
<td>light blue</td>
<td>0.5ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450413</td>
<td>9NC Coagulation 3.2% (liquid dose) (Area of Application: Coagulation tests (only suitable for venous blood))</td>
<td>light blue</td>
<td>1ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450409</td>
<td>9NC Coagulation 3.8% (Area of Application: Coagulation tests (only suitable for venous blood))</td>
<td>light blue</td>
<td>1ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450471</td>
<td>Z Serum (Area of Application: Serum tests)</td>
<td>red</td>
<td>0.5ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450470</td>
<td>Z Serum</td>
<td>red</td>
<td>1ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450473</td>
<td>Z Serum Sep (Area of Application: Serum tests)</td>
<td>gold</td>
<td>0.5ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450472</td>
<td>Z Serum Sep</td>
<td>gold</td>
<td>0.8ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450478</td>
<td>LH Lithium Heparin Sep (Area of Application: Plasma tests)</td>
<td>green</td>
<td>0.5ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450477</td>
<td>LH Lithium Heparin</td>
<td>green</td>
<td>1ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450479</td>
<td>LH Lithium Heparin Sep</td>
<td>light green</td>
<td>0.8ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450476</td>
<td>K3E K3EDTA (Area of Application: Haematology)</td>
<td>lavender</td>
<td>0.25ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450475</td>
<td>K3E K3EDTA</td>
<td>lavender</td>
<td>0.5ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450474</td>
<td>K3E K3EDTA</td>
<td>lavender</td>
<td>1ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450484</td>
<td>K2E K2EDTA, transparent label (Area of Application: Haematology)</td>
<td>lavender</td>
<td>0.25ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450480</td>
<td>K2E K2EDTA</td>
<td>lavender</td>
<td>0.5ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450481</td>
<td>FX Sodium Fluoride / Potassium Oxalate (Area of Application: Glucose tests)</td>
<td>grey</td>
<td>0.25ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450482</td>
<td>FX Sodium Fluoride / Potassium Oxalate</td>
<td>grey</td>
<td>0.5ml</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
</tbody>
</table>

### MiniCollect® Accessories

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>450427</td>
<td>Safety Lancet, penetration depth 1mm, pink</td>
<td>200 pcs. 2000 pcs.</td>
</tr>
<tr>
<td>450428</td>
<td>Safety Lancet, penetration depth 1.5mm, green</td>
<td>200 pcs. 2000 pcs.</td>
</tr>
<tr>
<td>450429</td>
<td>Safety Lancet, penetration depth 2mm, blue</td>
<td>200 pcs. 2000 pcs.</td>
</tr>
<tr>
<td>450524</td>
<td>Safety Lancet 0.8mm, yellow, penetration depth 2mm</td>
<td>200 pcs. 2000 pcs.</td>
</tr>
<tr>
<td>450526</td>
<td>Safety Lancet 30G, light green, penetration depth 1.2mm</td>
<td>200 pcs. 2000 pcs.</td>
</tr>
<tr>
<td>450521</td>
<td>Safety Lancet 25G, penetration depth 1.5mm</td>
<td>200 pcs. 2000 pcs.</td>
</tr>
<tr>
<td>450522</td>
<td>Safety Lancet 21G, blue, penetration depth 1.8mm</td>
<td>200 pcs. 2000 pcs.</td>
</tr>
<tr>
<td>450523</td>
<td>Safety Lancet 21G, green, penetration depth 2.4mm</td>
<td>200 pcs. 2000 pcs.</td>
</tr>
<tr>
<td>450421</td>
<td>Funnel</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450430</td>
<td>Capillary for Serum, 250µl</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450431</td>
<td>Capillary for Serum, 80µl</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450437</td>
<td>Capillary for NaF, 250µl</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450432</td>
<td>Capillary for NaF, 80µl</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450433</td>
<td>Capillary for EDTA, 250µl</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450434</td>
<td>Capillary for EDTA, 80µl</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450435</td>
<td>Capillary for Heparin, 250µl</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450436</td>
<td>Capillary for Heparin, 80µl</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450419</td>
<td>Carrier Tube, amber, for bilirubin, 13x75mm</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
<tr>
<td>450420</td>
<td>Carrier Tube, clear, 13x75mm</td>
<td>100 pcs. 1000 pcs.</td>
</tr>
</tbody>
</table>
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