



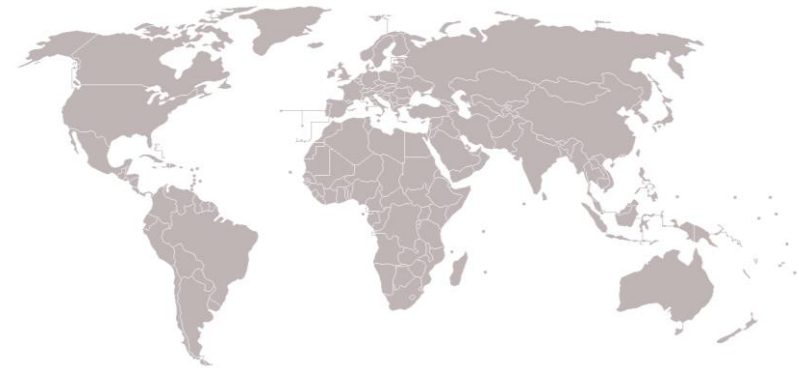
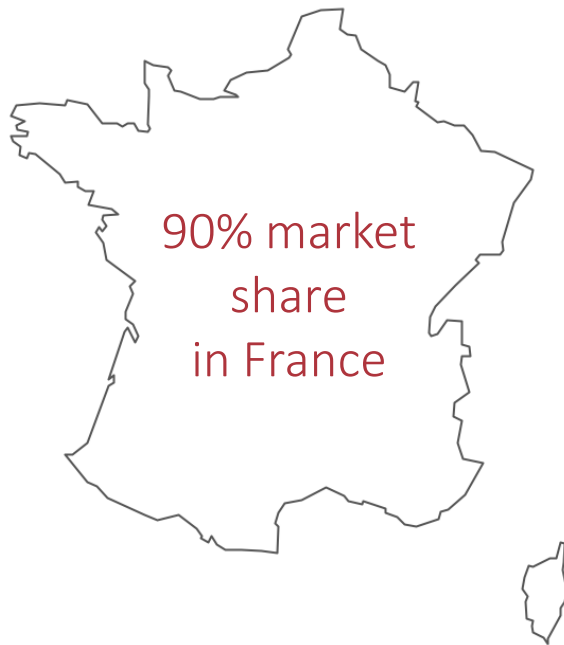
Eurobio Scientific Cornea products

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II. Cornea products world-wide

Eurobio Scientific: leader in cornea culture media in Europe for over 20 years



+ 15 countries world-wide

Eurobio is already working with some of the largest Eye Banks in Europe
such as Rotterdam, Mestre, Amsterdam

Overview of cornea culture products



Cornea Prep II® (D1-D6)
Large bottle neck 36mm
– 10x60ml



Cornea Max® (D6-D36)
Bottle neck 28mm
– 10x100ml



Cornea Jet® (D36-D40)
Bottle neck 28mm
– 10x50ml

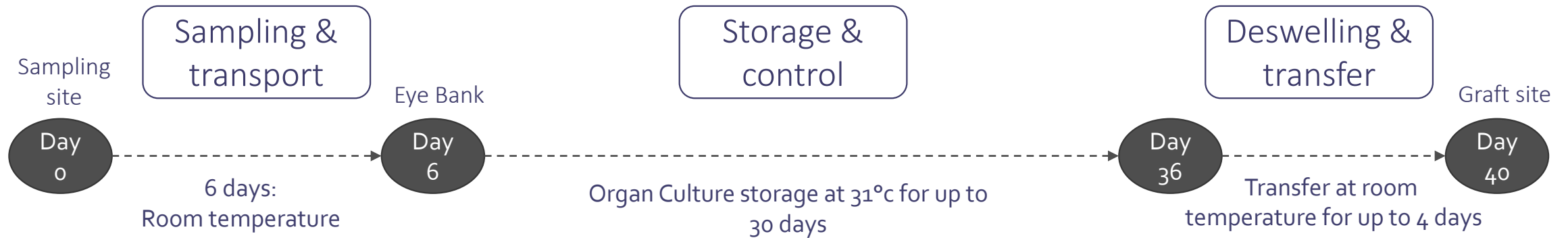


Cornea Cold® (D1-D21)
Soon compatible with
CellCheck® Konan
– 12x20 ml

A comprehensive range of cornea culture media for the sampling & transport to the Eye bank, organ culture and deswelling & transfer to the graft site or hypothermic storage.

Organ-Culture Products

eurobio
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Cornea Prep II®

Large bottle neck 36mm
(D1-D6) – 10x60ml

Allows the **elimination of highly contaminated grafts** that should not be processed in organ-culture
Large bottle neck to facilitate handling at the sampling site (36mm)



Cornea Max® (D6-D36)

Bottle neck 28mm
– 10x100ml

Maintains endothelial activity which reduces the **number of destroyed** grafts for too low cell density.
Allows the elimination of grafts lightly contaminated or contaminated by fungus



Cornea Jet® (D36-D40)

Bottle neck 28mm
– 10x50 ml

Medium for **deswelling and transfer** to the graft site at room temperature

Cornea cold®: Hypothermic storage



Cornea Cold® (D1-D21) – 12X20 ml

Medium for cornea harvesting,
transport and cold storage (+4°C)

- Storage for up to 21 days vs 14 with competitors's product
- 510k FDA approved
- No need of deswelling (dextran)
- Soon compatible with CellCheck® Konan

IV. Advantages of Eurobio products

Culture media Quality

- Use of **pharmacopoeia quality raw materials**
- Raw material controls
- Expiratory date 18 months
- **GMP compliance, european pharmacopoeia**
- **150 m² dedicated** sterile area (clean room)
- Trained and qualified staff (MFT protocol)
- **Reproducibility** of production through **full automation**

Quality insurance

- **In process** Quality Controls
- **Final product** Quality Controls
- **External and internal audits**
- Evaluation and **control of suppliers**

Traceability & Safety

- **Traceability from raw materials to finished product**
- Samples library (available for a follow-up after batch delivery)
- Bar code tags
- Certificate of analysis

Accessories



- Caps for a more flexible storage:
 - secured screw caps
 - suspension screw caps with chlorobutyl insert for graft suspension
 - sampling screw caps with septum and chlorobutyl insert.
- **Trypan Blue** for **corneal evaluation** (accurate counting of corneal endothelial cells) → Dropper - 10x2ml
- **Eye covers:**
 - To replace the donor-dissected cornea



Thank you

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