

# BIOCOURIERS

WE PROVIDE PERSONAL  
TRANSPORTATION **OF EMBRYOS, SPERM AND EGGS**  
AROUND THE WORLD.



**THE COURIER KEEPS THE CONTAINER WITH THEM AT ALL TIMES, CONSTANTLY CHECKS ITS CONDITION AND TEMPERATURE AND PROTECTS IT FROM POSSIBLE OVER-TIPPING.** WHEN TRANSPORTING BY AIR, THE COURIER ALWAYS CARRIES THE CONTAINER ON-BOARD THE AIRCRAFT.



## X-RAY PROTECTION

At all airports we use for cell transportation, **we provide an exception to X-ray control**, which is highly dangerous for cells.



## TRANSPORT CONTAINER

For transportation we use **specially designed MVE Chart cryogenic containers from the USA** with increased resistance. A special absorbent material is placed inside the container and the liquid nitrogen vapours are gradually released from this. Therefore, temperature inside the container is stable for many days after the last filling. The containers meet the requirements of IATA International Aviation Regulations and **can be carried freely by air**.



## TEMPERATURE MEASURING DEVICE

For temperature measurement, we use devices from the German manufacturer Testo, which have increased resistance and are specially designed for measurement at ultra-low temperatures. The temperature is recorded in the transport container **at regular intervals of 1 minute**. A graph of the temperature record is part of the final report that will be available to you after the transport has ended.



## FINAL REPORT

After delivery, we'll create a final report for both the sending and receiving clinic, which includes a graph of temperature measurements from the entire transport time.



## WE COMPLY WITH EU LEGISLATION

Our company is under the jurisdiction of the European Union, namely Regulations 2004/23/EC, 2006/17/EC and 2006/86/EC defining good distribution practice requirements. **We go through regular in-depth audit** focused on quality control, procedures and processes related to tissue and cell distribution activities.