

# BAMBANKER™

Cryopreservation media



ONE STEP.  
NO SERUM.  
MAXIMUM CELL RECOVERY.

# 5 REASONS TO TRUST BAMBANKER™

1

## SERUM-FREE MEDIUM

Bambanker's serum-free formula ensures consistent, reliable cell viability, reduces contamination risk, and eliminates the variability associated with animal-derived serum.

2

## NO STEP-WISE FREEZING

By eliminating step-wise freezing, Bambanker™ simplifies the process, saves time, and minimizes human error while ensuring high cell viability.

3

## PRESERVE CELL HEALTH & FUNCTION

Bambanker™ preserves cell health and function, ensuring high viability and recovery—even after long-term storage—to support the success of your research.

4

## QUICK & EASY PROTOCOL

Save time and optimize your workflow with Bambanker's straightforward protocol without compromising on cell viability and recovery.

5

## GMP QUALITY

Produced in a GMP-compliant facility, Bambanker™ ensures consistent quality and reliability, giving you confidence in its safety and performance.



Request your sample and **feel the confidence in every experiment!**

[www.nippongenetics.eu/en/bambanker](http://www.nippongenetics.eu/en/bambanker)

## DID YOU KNOW?

- >80+ different cell lines are successfully frozen with Bambanker™
- >1 million cell samples are frozen with Bambanker™ each year
- >200 peer-reviewed scientific publications are available for Bambanker™



## Bambanker™

Perfect for most cells

The cell freezing medium Bambanker™ permits cryopreservation of cells at -80°C, eliminating the need for an additional and expensive ultralow freezer and avoiding time consuming freezing protocols.



## Bambanker™ Direct

Perfect for hybridoma cells

Bambanker™ Direct eliminates centrifugation, allowing direct mixing with cell medium (1:1) before freezing at -80°C. Ideal for stress-sensitive cells, it retains all the benefits of Bambanker™.



## Bambanker™ DMSO-free

Perfect for DMSO sensitive cells

Bambanker™ DMSO-Free prevents ice crystal formation without DMSO, making it ideal for cell lines sensitive to its toxic effects, ensuring higher cell survival rates.



## Bambanker™ hRM

Perfect for human stem cells

Bambanker™ hRM is a xeno-free freezing medium without bovine serum albumin, minimizing differentiation risks. It enhances primate ES/iPS cell storage and survival while simplifying the protocol.

## WHAT ARE SCIENTISTS SAYING?



★★★★★

*"We have been using the Bambanker™ for several years, and with extreme satisfaction, to freeze our monolayer cell lines. We use it for several cell lines (BHK21, VERO, MDBK, TURB BOV...) and also for other cell lines more susceptible to freezing such as for example a primary line made in our laboratory. With the Bambanker™ we freeze at different temperatures, below -80°C and in nitrogen, and we have experienced greater recovery in less time than our previous freezing medium. We are very satisfied and will continue to use it."*

Dr. Alessandra Leone - Department of Virology and Cell Cultures, IZSAM, Italy