

## Cellartis® DEF-CS™ 500 COAT-1

**Catalogue Number**

Y30012 (Not sold separately)  
Sold as a part of Y30010

**Size**

4 mL

**Lot Number**

Specified on product label

### Description

Cellartis® DEF-CS™ 500 COAT-1 is a part of the Cellartis® DEF-CS™ 500 Culture System (Y30010), a defined culture system for efficient expansion of undifferentiated human pluripotent stem cells. In addition to the coating substrate, the complete system includes basal medium and additives.

**Package Contents**

- 4 mL Cellartis® DEF-CS™ 500 COAT-1

**Storage Condition**

- Store at +2–8°C

**Expiration Date**

- Specified on product label

**Shipping Condition**

- Blue ice (+4°C)

**Product Documents**

Documents for Takara Bio Europe SAS products are available for download at [www.takarabio.com/manuals](http://www.takarabio.com/manuals)

The following documents apply to this product:

- Cellartis® DEF-CS™ Culture System User Manual
- Cellartis® DEF-CS™ COAT-1 User Manual

### Additional Notes

Cellartis® DEF-CS™ 500 COAT-1 is to be used with Cellartis® DEF-CS™ 500 Basal Medium (Y30011; not sold separately) and Cellartis® DEF-CS™ 500 Additives (Y30016; not sold separately). The basal medium, coating substrate and additives are sold as the Cellartis® DEF-CS™ 500 Culture System (Y30010).

---

**Takara Bio Europe SAS**

Takara Bio Europe Swedish Filial (a Swedish branch)  
Arvid Wallgrens Backe 20, SE-413 46 Göteborg, Sweden  
Technical Support: [techEU@takarabio.com](mailto:techEU@takarabio.com)

United States/Canada  
800.662.2566  
(071125)

Asia Pacific  
+1.650.919.7300

Europe  
+33.(0)1.3904.6880

Japan  
+81.(0)77.565.6999

Page 1 of 2

# Certificate of Analysis

Cellartis® DEF-CS™ 500 COAT-1

Cat. # Y30012

Sold as part of Y30010

---

## Quality Control Data

### Bacterial and Fungal Contamination Test

This coating substrate has been tested and found to be free of bacterial and fungal contamination.

## Notice to Purchaser

This product is for Research Use Only. It is not intended for human or animal *in vivo* applications. Also, do not use this product as food, cosmetic, or household item, etc.

This product may not be transferred to third parties, resold, modified for resale or transfer, or used to manufacture commercial products or to provide a service to third parties without prior written approval from Takara Bio Europe SAS.

If you require licenses for other use, please contact us by phone at +33.(0)1.3904.6880.

Your use of this product is also subject to compliance with any applicable licensing requirements as detailed below, in our catalogues, on our website at <http://www.takarabio.com>, on the label or other documentation accompanying the goods. It is your responsibility to review, understand and adhere to any restrictions imposed by such statements.

## TRADEMARKS

© 2025 Takara Bio Inc. All Rights Reserved.

All trademarks are the property of Takara Bio Inc. or its affiliate(s) in the U.S. and/or other countries or their respective owners. Certain trademarks may not be registered in all jurisdictions.