

Organoid Virtual Training

Step-By-Step Training to Support the Culture of Mouse Intestinal Organoids

Registration Form for Countries Serviced by a Distributor

Why Participate in Virtual Training?

Are you looking to adopt an intestinal organoid culture system? Learn to culture mouse intestinal organoids in a defined and serum-free medium from the convenience of your own lab. Gain access to lectures and step-by-step procedural videos where our scientists demonstrate the entire protocol for growing mouse intestinal organoids. Registration also includes an Intestinal Organoid Starter Kit containing cryopreserved mouse intestinal organoids and reagents to grow your own organoids.

Virtual Training Components (Catalog #00261)

1. Grow Organoids Using the Starter Kit Containing:

- Mouse Intestinal Organoids (Catalog #70931)
- IntestiCult™ Organoid Growth Medium (Mouse) (Catalog #06005)
- Gentle Cell Dissociation Reagent (Catalog #07174)

Note: Some additional materials and reagents are required but not included. Please see IntestiCult™ Organoid Growth Medium (Mouse) Product Information Sheet (Document #28206).



Intestinal Organoid Starter Kit

2. Watch On-Demand Lectures By Senior Scientist & Intestinal Team Lead, Dr. Ryan Conder

- Introduction to Intestinal Organoid Culture
- Functional Applications of Intestinal Organoid Culture



Senior Scientist and Intestinal Team Lead, Dr. Ryan Conder.

3. Watch Our Scientists Demonstrate Tips and Tricks

SESSION 1:

- Thaw cryopreserved intestinal organoids and culture in IntestiCult™ Organoid Growth Medium (Mouse)
- Observe organoid morphology in culture after 3 hours, 1 day and 2 days

SESSION 2:

- Observe time course of organoid morphology in culture and discuss long-term maintenance

SESSION 3:

- Evaluate organoid morphology for passaging and cryopreservation
- Passage intestinal organoids and discuss cryopreservation protocol

SESSION 4:

- Observe organoid morphology one day after passaging



Step-by-Step Procedural Lab Videos and Technical Resources



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FOR GLOBAL CONTACT DETAILS VISIT OUR WEBSITE

Registration Form for Countries Serviced by a Distributor

Registration Instructions

Each registered participant will receive access to our on-demand curriculum plus an Intestinal Organoid Starter Kit and be charged for the Intestinal Organoid Virtual Training (Catalog #00261) product. To register, please submit this completed form to your regional distributor. The following link provides our distributor's contact information in the drop-down menu listed by country: www.stemcell.com/contact-us.

After registration, participants will be given access to the on-demand curriculum via email and the Intestinal Organoid Starter Kit will be shipped within 2 weeks of receiving the purchase order. All correspondence with participants is done by email communications.

PARTICIPANT FIRST AND LAST NAME	EMAIL ADDRESS
1.	
2.	
3.	
4.	
5.	

Customer Information

Institute/Company: _____

Shipping Address: _____

Suite/Room Name or Number: _____

Country: _____

State/Province/Region: _____

City: _____

Zip/Postal Code: _____

Phone Number: _____