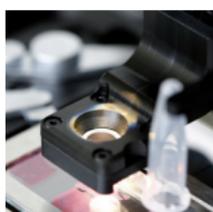
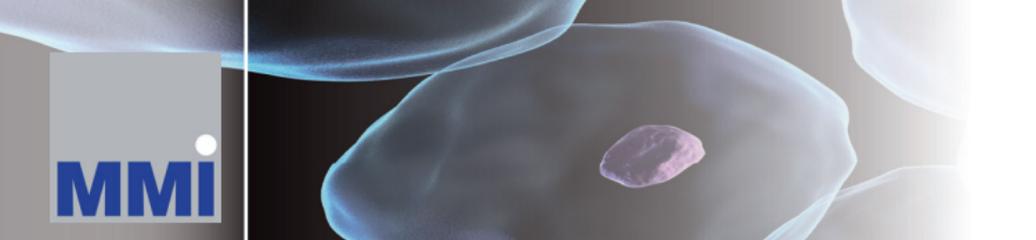


## **MMI Consumables**



**For precise and contamination-free  
single cell isolation with  
MMI CellCut and MMI CellEctor systems**

A microscopic image showing several cells. One cell in the center is highlighted with a purple, oval-shaped cap, demonstrating the MMI Isolation Cap technology. The cell walls are translucent, and the nucleus is visible.

## MMI Isolation Caps

The patented MMI Isolation Cap technology allows you to collect excised cells in a contamination-free way at a predefined position on the cap. In addition, you can inspect your dissected material to ensure the presence of intact sample material.

**Diffuser caps** are designed to highlight cell cores and reduce the contrast of the cell wall – they are ideally suited for stained samples.

**Transparent caps** make cell walls and tissue structures perfectly visible. These caps are ideal for use with fluorescent samples.

### 0.2 ml MMI Isolation Caps

Product Nr. 50208 (transparent)

Product Nr. 50206 (diffuser)

50 pieces each

### 0.5 ml MMI Isolation Caps

Product Nr. 50204 (transparent)

Product Nr. 50202 (diffuser)

50 pieces each

### 1.5 ml MMI Isolation Caps

Product Nr. 50212 (transparent)

Product Nr. 50210 (diffuser)

50 pieces each

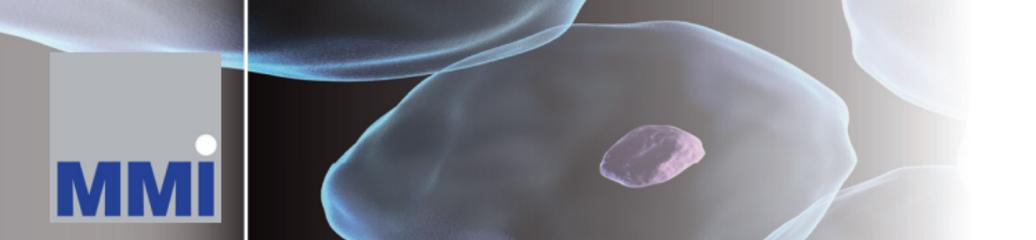
### 0.2 ml MMI Isolation 8-CapStrips

Product Nr. 50214 (transparent)

Product Nr. 50213 (diffuser)

5 strips per box



A microscopic image showing several cells. One cell in the center is highlighted with a pinkish-purple stain, likely a nucleus. The cells are surrounded by a blue, translucent membrane-like structure.

## MMI CellCut Slides

The MMI Membrane Slide enables contamination-free excision and isolation of single cells. The cells are sandwiched between a glass slide and a spanned PE membrane which adheres onto the silicone filled MMI Isolation Cap.

### MMI Membrane Slides

Product No. 50103  
50 pieces per box



### MMI Membrane Slides RNase free, nucleic acid free

Product No. 50102  
5 pieces per box, 10 boxes

### MMI PPS Membrane Slides

Low autofluorescence  
Product No. 50112  
50 pieces per box



### MMI Fluoro Membrane Slides

Ultra-low autofluorescence  
Product No. 50113  
5 pieces per box, 4 boxes

### MMI Support Slide

Product No. 50105  
To support the transfer process from a cryo section to a MMI Membrane Slide.  
1 piece





## MMI CellCut Consumables

Living cells can be dissected and recultivated easily with the MMI LiveCell Chamber system. The metal ring has a membrane that is cut with the laser. The cut out cells remain in the LiveCell Chamber while the others are removed with the metal ring.

### MMI LiveCell Chamber

Product No. 50301

35 mm MMI Isolation Dishes

21 mm MMI Membrane Rings

10 pieces per box



In order to effectively isolate cells, specific and reliable visualization is essential. The MMI H&E Staining Kit Plus was designed to maintain the contamination-free state and to speed up the procedure.

### MMI H&E Staining Kit Plus

Product No. 70302

2x 15 MMI SafeStain Ampoules



## MMI CellEctor Consumables

For your MMI CellEctor system, MMI provides you with customized capillaries, chambered slides, and cell deposition slides with the right specifications for your specific workflow needs.

### MMI Capillary

80  $\mu\text{m}$ , Product No. 80106

40  $\mu\text{m}$ , Product No. 80105

20  $\mu\text{m}$ , Product No. 80103

10  $\mu\text{m}$ , Product No. 80102

For use with MMI CellEctor

10 pieces per box



### MMI Oil

Product No. 80108

For use with MMI CellEctor pump

25ml

### 0.2 ml 8-CapStrips

Product Nr. 50215 (empty cap)

5 strips per box

### 8-well Slide

Product No. 50108

Sterile, tissue culture treated

1 piece



### 18-well Slide

Product No. 50109

Sterile, uncoated

1 piece



### 96-well Plate

Product No. 50110

Sterile, uncoated

1 piece



## **Microscopic Single Cell Isolation**

### **Any questions?**

Please do not hesitate to contact us directly for any questions. We are happy to assist you!

### **How to order?**

Please feel free to place your order via email. Do not hesitate to ask us for a quote.

### **Molecular Machines & Industries**

Germany | Switzerland | Hong Kong | USA

#### **Germany**

MMI GmbH

Breslauer Strasse 2 | D - 85386 Eching | Germany

Phone: +49 89 319 048 40

Fax: +49 89 319 048 59

Email: [order@molecular-machines.com](mailto:order@molecular-machines.com)

#### **USA**

MMI Inc.

PO Box 348 | Haslett, MI 48840 | USA

Phone: +1 331 307 0273

Fax: +1 321 978 0304

Email: [order@molecular-machines.com](mailto:order@molecular-machines.com)

**[www.molecular-machines.com](http://www.molecular-machines.com)**