

## **ANANDA Single-Use Device Catalogue**

## Welcome to ANANDA Devices!

We are a technology company that develops physiologically relevant *in vitro* assays to achieve *in vivo* results. We have a range of product offerings at all levels of throughput, each of which can be tailored to your applications.

Please see the list of our classic **single-use devices** on the following page. These devices are easy to use and great for developing new experiments. You can keep them on throughout your experiment or take them off as needed for your application. Each device can be used for high content imaging, electrophysiological applications, and more.

Each kit includes 9 units of the device and a user manual.

To learn more or to order a kit, please email us at contact@ANANDAdevices.com



Product Image	Product Name	Applications	Features	SKU	Price (CAD)
	Neuro Device – 9 Units	Clear isolated axons from humans iPSCs neurons  Human dopaminergic iPSCs neurons  Axotomy  Easily identify neurites	Enables growth of 100 axons with more than 1 mm in length  Can be removed any time for direct manipulation of neurons  The device is 17 mm in diameter  Fit in any 35 mm plastic or glass bottom dishes and in any coverslip with a diameter larger than 18 mm	k-mfd- rn-03	\$470.00
	Migration Device Small – 9 Units	Invasiveness and metastasis  Cancer cell deformation  Invasion  Migration	Enables analysis of cell migration through 100 microchannels with more than 1 mm in length  17 mm in diameter  Fit in any 35 mm plastic or glass bottom dishes and in any coverslip with a diameter larger than 18 mm	k-mfd- rs-01	\$470.00
	Migration Device Medium – 9 Units	Glial cell migration  CNS immunological response  Analysis of migration of cells larger than 3 µm	Migration through 80 microchannels 17 mm in diameter Fit in any 35 mm plastic or glass bottom dishes and in any coverslip with a diameter larger than 18 mm	k-mfd- rm-02	\$470.00
	Migration Device Large – 9 Units	Parasite motility and migration	Migration through 100 microchannels 17 mm in diameter Fit in any 35 mm plastic or glass bottom dishes and in any coverslip with a diameter larger than 18 mm	k-mfd- rl-02	\$470.00
	Co-Culture Device – 9 Units	Rewire isolated neurons Interaction of different cell populations	4 independent 3 x 5 mm compartments  20 x 15 mm  Fit in any 35 mm plastic dish or 35 mm glass bottom dish with 25 mm glass bottom and on any coverslip with a diameter larger than 25 mm	k-mfd- cc-03	\$470.00