



THE TECHNOLOGY

Electrofusion and electroporation of cells require alignment of cells, followed by the application of an electrical current. Currently used procedures depend on two different devices to accomplish these tasks. This tool has the dual capacity to manually align cells and deliver direct current to cells. This electrofusion microelectrode may be used in the alignment, manipulation, fusion or electroporation of cells; all these operations can be performed within the same device.

Patents	US 7,101,703, US 7,186,547, US 7,915,044
Issued	Sep 5, 2006, Mar 6, 2007, Mar 29, 2011
Inventor	Gianpiero Palermo
Licensee	Origio MidAtlantic Devices

THE PRODUCT

EggZyter

EggZyter offers a simple and easy means of cell activation and fusion. EggZyter includes an electro-generator connective harness, non conductive collet, insulator, and tips in two different sizes.

