

CELL FUSION

CF-150/C



The CF-150/C impulse generator and corresponding electrode chamber are exclusively designed for electrofusion of mammalian embryo blastomeres and cell or nucleus with a mammalian egg in either electrolyte or non-electrolyte solutions.

A properly oriented short electric impulse applied to the attached cells dissolves the membranes, allowing cytoplasmatic and nuclear fusion of the cells.

The instrument's major field of applications are the production of tetraploid mouse embryos and somatic nuclear transfer cloning.



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