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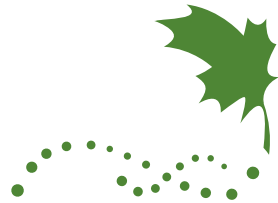
*CANADIAN INSTITUTES OF HEALTH RESEARCH



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2002
16-MONTH CALENDAR
SEPTEMBER 2001 – DECEMBER 2002



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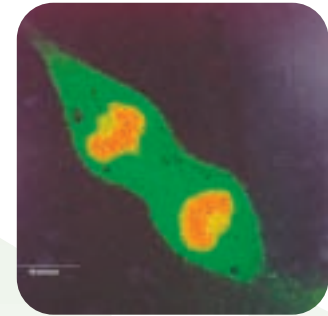
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Cover Image: An H9c2 rat heart myoblast cell in culture treated with clofibrate, which induces cell division. The picture was taken using a 60x oil objective on an Olympus Fluoview laser scanning confocal microscope.

The cell is double stained; for PPAR-alpha receptors using antibodies conjugated with the green fluorescent marker fluorescein, and propidium iodide, which is a red fluorescent dye for DNA. The cell shown is in the late telophase, clearly showing separation of condensed chromatin and initiation of the cleavage furrow leading to cytokinesis and formation of new daughter cells.

Image Credit:

Courtesy of Dr. Andrew Halayko,
University of Manitoba