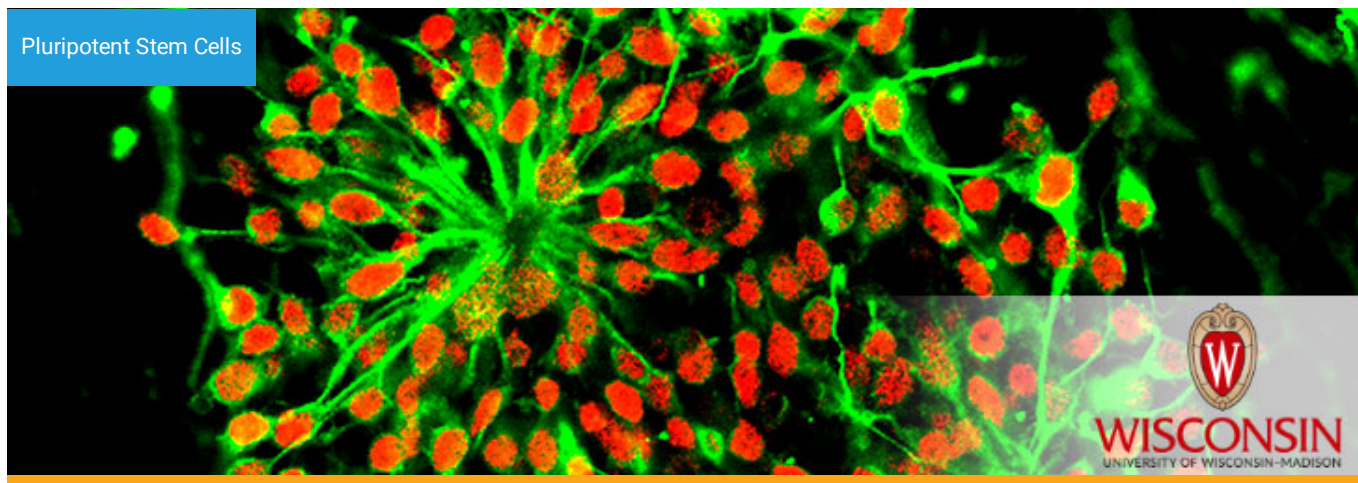




Generation Of Uniform Hepatocytes From Human Embryonic Stem Cells By Inhibiting Tgf-Beta And Methods Of Maintaining Hepatic Cultures

[View U.S. Patent No. 11,116,799 in PDF format.](#)

WARF: P150356US03

Inventors: James Thomson, Srikumar Sengupta

The Invention

This disclosure relates generally to new methods of maintaining the expression of hepatic genes in human hepatocytes and method for maintaining the functional hepatic enzyme activity of primary hepatocytes in culture. The disclosure also encompasses new methods of deriving a population of pure hepatocytes without selecting or sorting the cells from the cultured pluripotent cells.

Additional Information

For More Information About the Inventors

- [James Thomson](#)

Tech Fields

- [Pluripotent Stem Cells : Differentiation](#)

For current licensing status, please contact Andy DeTienne at adetienne@warf.org or 608-960-9857