“Wnt Signaling and Stem Cell Control”

Dr. Roel Nusse
Stanford University School of Medicine

Dr. Nusse studies the role of stem cells in the regulation of growth, development and integrity of animal tissues. Work from many laboratories has shown that Wnt signals are involved in self-renewal of stem cells. How this is achieved is far from clear, and this question is the subject of studies in his lab, both in vivo and in cell culture. The laboratory studies multiple different organs and stem cell types. They extend these investigations to cancer and injury repair.


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