

Jorge Filmus



Jorge Filmus is currently a Senior Scientist at the Dept. of Biological Sciences, Sunnybrook Research Institute, and a Professor at the Dept. of Medical Biophysics, University of Toronto, Canada. He received his Ph.D. in Biochemistry from the University of Buenos Aires, Argentina, and worked as a Post-doctoral fellow at the Ontario Cancer Institute in Toronto. The main focus of Dr. Filmus' research is the role of glypcans in embryonic development and cancer. Work performed in his laboratory has contributed to the uncovering of the involvement of glycan-3 (GPC3) in the regulation of body size in the embryo. His group has also established that GPC3 is a marker of hepatocellular carcinoma (HCC), and that this glycan plays an important role in the progression of HCC.