

Muriel Cuendet studied Pharmacy at the University of Lausanne. She earned her PhD in pharmaceutical sciences in 1999 from the same university with a thesis on the isolation of antioxidant compounds from various plants. From 1999 to 2003, she was a research associate at the Department of Medicinal Chemistry and Pharmacognosy, University of Illinois at Chicago, USA, performing research on the cancer chemoprevention properties of natural products. She then became research assistant professor at the same institution in the area of dietary supplements for women's health and hormonal carcinogenesis until 2005, followed by 4 years at Purdue University, West Lafayette, IN, USA. In 2009, Dr Cuendet went back to Switzerland where she started her research unit as associate professor in the School of pharmaceutical sciences at the University of Geneva. Currently, she leads a research group of about 10 doctoral students and post-docs, focusing on the inhibition of carcinogenesis at different stages with the aim to prevent the development of lethal cancers. Dr Cuendet participates in several research programs correlated to natural products funded by National and European organizations, as well as the private sector. In addition to her professional memberships in the Society for Medicinal Plant and Natural Products Research, the American Association for Cancer Research, and the Association for Women in Science, Dr Cuendet currently serves as the associate editor of *Pharmaceutical Biology*, an editorial board member of *Natural Products Against Cancer* and an advisory board member of the *American Botanical Council*.