

Special Issue

Cancer Stem Cells: Impact on Treatment

Guest Editor:

Dr. Ira-Ida Skvortsova

Laboratory for
Experimental and
Translational Research on
Radiation Oncology
(EXTRO-Lab), Department
of Therapeutic Radiology
and Oncology, Innsbruck
Medical University, Austria.
E-mail: Ira.Skvortsova@imed.ac.at;
Ira.Skvortsova@tirolkliniken.at

Special Issue Introduction

It is generally believed that the small population of the intratumoral carcinoma stem cells (CSCs) is responsible for poor clinical outcome, because CSCs are considered as a reason for the tumor heterogeneity, diminished sensitivity to chemo- and radiotherapy and enhanced abilities for metastatic spread. Investigation of the biological properties of CSCs is a hot topic in cancer research. In order to know more about CSC behavior, it is necessary to possess the CSC-specific molecular patterns distinguishing CSCs from non-CSCs.

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