

Huachen Chen

Huachen2@ualberta.ca

Ph.D. candidate
Cancer Science
Oncology
Faculty of Medicine and Dentistry
University of Alberta

114 St & 87 Ave, Katz Building 5108

T6G 2E1

Alberta, Edmonton, CA

Education :

Tumor molecular biochemistry, Medical College, Shantou University: 2012 to 2015
Cancer Science, Faculty of Medicine and Dentistry, University of Alberta: 2015 to present.

Publication list:

Chen, Huachen, et al. "RUNX3 Promotes the Tumorigenic Phenotype in KGN, a Human Granulosa Cell Tumor-Derived Cell Line." *International journal of molecular sciences* 20.14 (2019): 3471.

Han, X., Chen, H., Zhou, J., Steed, H., Postovit, L. M., & Fu, Y. (2018). Pharmacological Inhibition of p38 MAPK by SB203580 Increases Resistance to Carboplatin in A2780cp Cells and Promotes Growth in Primary Ovarian Cancer Cells. *International journal of molecular sciences*, 19(8), 2184.

Abstracts and presentations:

12th WCHRI Research Day. Transcription factor ZIC2 promotes tumorigenic phenotype in epithelial ovarian cancer. Oral. Westin Hotel, Edmonton, AB. Nov 6, 2019

CRINA Research Day. Transcription factor ZIC2 promotes tumorigenic phenotype by regulating the bulk and cancer stem cells in ovarian cancer. Poster. Edmonton Clinic Health Academic (ECHA). Nov 15, 2019

Membership:

CRINA trainee (Since 2016)

WHCRI trainee (Since 2016)

Graduate Assistant Fellowship (Since 2019)