



อ.ดร.เอกรัฐ หิตโกเมท
Ekarat Hitakomate

Year of graduation : 2006

Degree [e.g. DDS (First class – honored)] : B.S. (First class - honored)

Major and Minor : Biology (Genetics)

University name : Kasetsart University

Country : Thailand

Year of graduation : 2010

Degree [e.g. DDS (First class – honored)] : M.Res.

Major and Minor : Biological Sciences

University name : University of Manchester

Country : United Kingdom

Year of graduation : 2010

Degree [e.g. DDS (First class – honored)] : Ph.D.

Major and Minor : Cell and Molecular Biology

University name : University of Dundee

Country : United Kingdom

Molecular biology of cancer cells

Cancer Biomarkers

Active learning

cisplatin resistant oral cancer

Singchat W, Hitakomate E, Rerkarmnuaychoke B, Suntronpong A, Fu B, Bodhisuwan W, Peyachoknagul S, Yang F, Koontongkaew S, Srikulnath K. Genomic alteration in head and neck squamous cell carcinoma (HNSCC) cell lines inferred from karyotyping, molecular cytogenetic, and array comparative genomic hybridization. Plos One. 2016; 11(8):e0160901.

Hitakomate E, Hood FE, Sanderson HS, Clarke PR. The methylated N-terminal tail of RCC1 is required for stabilisation of its interaction with chromatin by Ran in live cells. BMC Cell Biol. 2010; 11: 43.