



In the SPOTLight

Cancer Science Institute
of Singapore

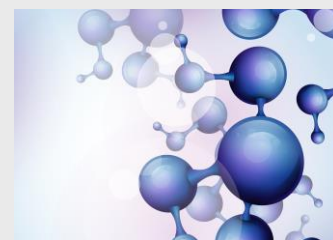
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Issue 25 | February 2016

Dioxonaphthoimidazoliums AB1 and YM155 disrupt phosphorylation of p50 in the NF- κ B pathway. (Oncotarget, Feb 2016)

A study led by Dr Chin Tan Min demonstrated that when compound AB1 and YM155 were administered, cancer cells in non-small cells lung cancer were killed at a higher rate. This study presented a novel function of the compound in eliminating cancer cells and may develop into a potential therapeutic option.

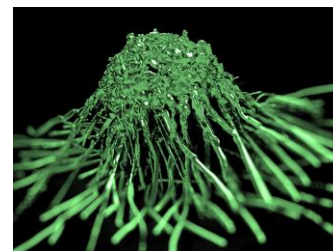
18 February 2016



GRHL2-miR-200-ZEB1 Maintains the Epithelial Status of Ovarian Cancer through Transcriptional Regulation and Histone Modification. (Scientific Reports, Feb 2016)

GRHL2 has been implicated in cancer progression of various cancers – gastric, breast and colorectal cancer but not in ovarian cancer. In this study, Dr Ruby Huang and her team discovered that GRHL2 is essential in preventing the spread of epithelial ovarian cancer cells into distant site. GRHL2 could possibly be a salient leverage point for therapy.

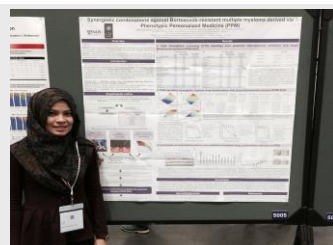
22 February 2016



Congratulations to CSI PhD Student for Winning Multiple Awards at SLAS 2016 Conference

We congratulate Masturah Bte Mohd Abdul Rashid, a PhD student from Dr Edward Chow's group, for receiving both the SLAS Tony B. Travel Award and SLAS 2016 Best Student Poster Award at the SLAS 2016 Conference.

15 February 2016



CSI Graduate Students Awarded at YLLSoM 6th Annual Graduate Scientific Congress

CSI Singapore is proud of our 4 graduate students for being awarded at the 6th Annual Graduate Scientific Congress held on the 26 January 2016. AGSC is an annual gathering for graduate students to interact, share and showcase their scientific discoveries through oral and poster presentations.

22 February 2016



- ✓ Lung Cancer Symposium, 25 July 2016
- ✓ RNA Biology Symposium, 8-9 September 2016
- ✓ Frontiers in Cancer Science, 7-9 November 2016