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"MicroRNA-Binding Protein Argonaute Binds to mRNAs Without microRNAs"

Date Tuesday, June 14, 2011

Time 10:00 am - 11:00 am

Venue Meeting Room 1, IFReC Research Building 2F

Abstract

Dr Leung analyzed genome-wide binding sites of Ago2 in wild-type mouse embryonic stem cells and derivatives that lack mature microRNAs, resulting in a highly validated set of microRNA targets. Unexpectedly, we also identified a motif associated with Ago2 independent of microRNAs.

Host Diego Miranda-Saavedra (Bioinformatics & Genomics, IFReC)

