miRCURY LNA™ Universal RT microRNA PCR

Selected publications – panels

For publications on individual assays see page 3

Acharya et al. Serum microRNAs are early indicators of survival after radiation-induced hematopoietic injury. Sci Transl Med. 2015 May 13;7(287):287ra69. PMID: 25972001

Ameling et al. Associations of circulating plasma microRNAs with age, body mass index and sex in a population-based study. BMC Med Genomics. 2015 Oct 14;8:61. PMID: 26625558


Selected publications – individual assays


Cardoso et al. miR-155 modulates microglia-mediated immune response by downregulating SOCS-1 and promoting cytokine and NO production. Immunology. 2012. 135:73-88. PMID: 22043967


Jung et al. Human ESC Self-renewal Promoting microRNAs Induce Epithelial–Mesenchymal Transition in Hepatocytes by Controlling the PTEN and TGFß Tumor Suppressor Signaling. Mol Cancer Res. 2012. 10(7):979-91. PMID: 22622027

Klinge et al. Targeting the intracellular MUC1 C-terminal domain inhibits proliferation and estrogen receptor transcriptional activity in lung adenocarcinoma cells. Mol Cancer Ther. 2011. 10(11):2062-71. PMID: 21862684

Koo et al. Serial selection for invasiveness increases expression of miR-143/miR-145 in glioblastoma cell lines. BMC Cancer 2012. 12:143. PMID: 22490015


Min et al. MMS2L stimulates myeloma cell growth through microRNA-mediated modulation of c-MYC. Leukemia. 2012. [Ahead of print]. PMID: 22972034


