

microRNA Array Services

Selected publications

Brosh *et al.* p53-Repressed miRNAs are involved with E2F in a feed-forward loop promoting proliferation. *Mol. Syst. Biol.* 2008, 4: 229. PMID: [19034270](#)

da Costa Martins *et al.* Conditional dicer gene deletion in the postnatal myocardium provokes spontaneous cardiac remodeling. *Circulation* 2008, 118: 1567-76. PMID: [18809798](#)

Dore *et al.* A GATA-1-regulated microRNA locus essential for erythropoiesis. *Proc. Natl. Acad. Sci. USA* 2008, 105: 3333-8. PMID: [18303114](#)

Gebeshuber *et al.* miR-29a suppresses tristetraprolin, which is a regulator of epithelial polarity and metastasis. *EMBO Rep.* 2009, 10: 400-5. PMID: [19247375](#)

Gong *et al.* MicroRNA-513 regulates B7-H1 translation and is involved in IFN-gamma-induced B7-H1 expression in cholangiocytes. *J. Immunol.* 2009, 182: 1325-33. PMID: [19155478](#)

Kuehbachner *et al.* Role of Dicer and Drosha for endothelial microRNA expression and angiogenesis. *Circ. Res.* 2007, 101: 59-68. PMID: [17540974](#)

Lal *et al.* p16^{INK4a} Translation Suppressed by miR-24. *PLoS ONE* 2008, 3: e1864. PMID: [18365017](#)

Landry *et al.* Existence of a microRNA pathway in anucleate platelets. *Nat. Struct. Mol. Biol.* 2009, 16: 961-6. PMID: [19668211](#)

Loscher *et al.* Altered retinal microRNA expression profile in a mouse model of retinitis pigmentosa. *Genome Biol.* 2007, 8: R248. PMID: [18034880](#)

Montenegro *et al.* Expression patterns of microRNAs in the chorioamniotic membranes: a role for microRNAs in human pregnancy and parturition. *J. Pathol.* 2009, 217: 113-21. PMID: [18991333](#)

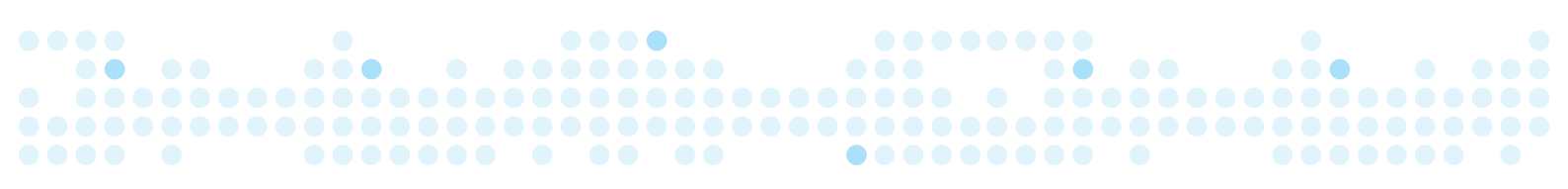
Muralidhar *et al.* Global microRNA profiles in cervical squamous cell carcinoma depend on Drosha expression levels. *J. Pathol.* 2007, 212: 368-77. PMID: [17471471](#)

Song *et al.* MicroRNAs control hepatocyte proliferation during liver regeneration. *Hepatology* 2010, 51: 1735-43. PMID: [20432256](#)

Soon *et al.* miR-195 and miR-483-5p Identified as Predictors of Poor Prognosis in Adrenocortical Cancer. *Clin. Cancer Res.* 2009, 15: 7684-92. PMID: [19996210](#)

Valadi *et al.* Exosome-mediated transfer of mRNAs and microRNAs is a novel mechanism of genetic exchange between cells. *Nat. Cell Biol.* 2007, 9: 654-9. PMID: [17486113](#)

Wu *et al.* miRNA profiling of naïve, effector and memory CD8 T cells. *PLoS ONE* 2007, 2: e1020. PMID: [17925868](#)



Zhan *et al.* MicroRNA expression dynamics during murine and human erythroid differentiation. *Exp. Hematol.* 2007, 35: 1015-25. PMID: [17588470](#)

Zibert *et al.* MicroRNAs and potential target interactions in psoriasis. *J. Dermatol. Sci.* 2010, doi:10.1016/j.jderm-sci.2010.03.004. PMID: [20417062](#)

