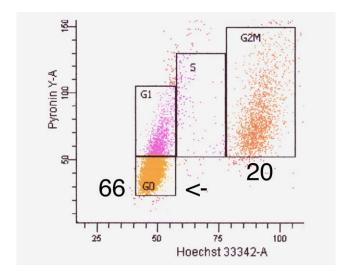




Erratum-Ovarian Cancer Cells, not Normal Cells, Are Damaged by Mirk/Dyrk1B Kinase Inhibition

Hu J, Deng H, Friedman EA. Ovarian cancer cells, not normal cells, are damaged by Mirk/Dyrk1B kinase inhibition. Int J Cancer. 2013 May 15;132(10):2258–2269 doi: 10.1002/ijc.27917. Epub 2012 Nov 21.

Fig.2b: panel: control day 2. Cell cycle distribution is shown by two-parameter flow cytometry, with DNA content in the x-axis determined by Hoechst staining and RNA content in the y-axis determined by pyronin-Y staining. A strain of human diploid fibroblasts was placed in serum-free conditions for 2 days and 66% of cells arrested in G0 (arrow) and 20% arrested in G2+M. The entire 8 panel Fig.2b in the original publication showed these fibroblasts serum-starved for 1,2,3 or 4 days, with parallel cultures also treated with a Mirk-kinase inhibitor. The wrong day 2 control flow cytometry picture was shown in the published study, but the percent of cells in G0 and G2+M shown on that panel was correct and is the same as shown in this correction, so the conclusions of Fig.2b are unchanged.



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