



A. RT-qPCR analysis of KPNA2, SF2A1, PLK1 and RAB5C was performed on low- and high-density fractions from HL60 cells treated or not with VitD3 for 72h. Gene expression was normalized over 18S rRNA. **B.** Western blot analysis of Rab10 protein from U937 cells transduced with LNA oligonucleotides directed against miR-96-5p or miR-17-5p or control LNA for 72h. **C.** Over-expression of mimic molecules for let-7e-5p, miR-22-3p or control mimic (CTR) from experiments shown in Figure 4F-G, assessed by RT-qPCR.