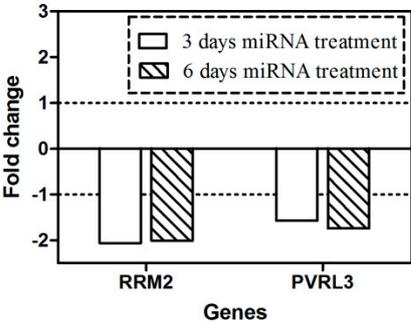
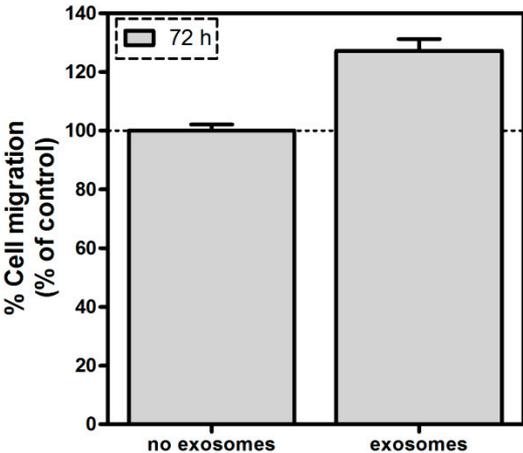


Supplementary Figures



Supplementary Figure S1. Gene expression analysis by quantitative real-time PCR. Fold changes of selected genes' expression in response to targeting OPN by miRNA for 3 or 6 days. RRM2 and PVRL3 showed persistent downregulation. Dashed lines indicate the no-effect level regarding gene expression modulation.



Supplementary Figure S2. Migration of MDA-MB-231 cells with or without the addition of exosomes. Exosomes isolated from plasma of rats with breast cancer skeletal metastasis stimulated the migration of MDA-MB-231 cells after 72 h incubation.