HOXD3 targeted by miR-203a suppresses cell metastasis and angiogenesis through the VEGFR in human hepatocellular carcinoma cells

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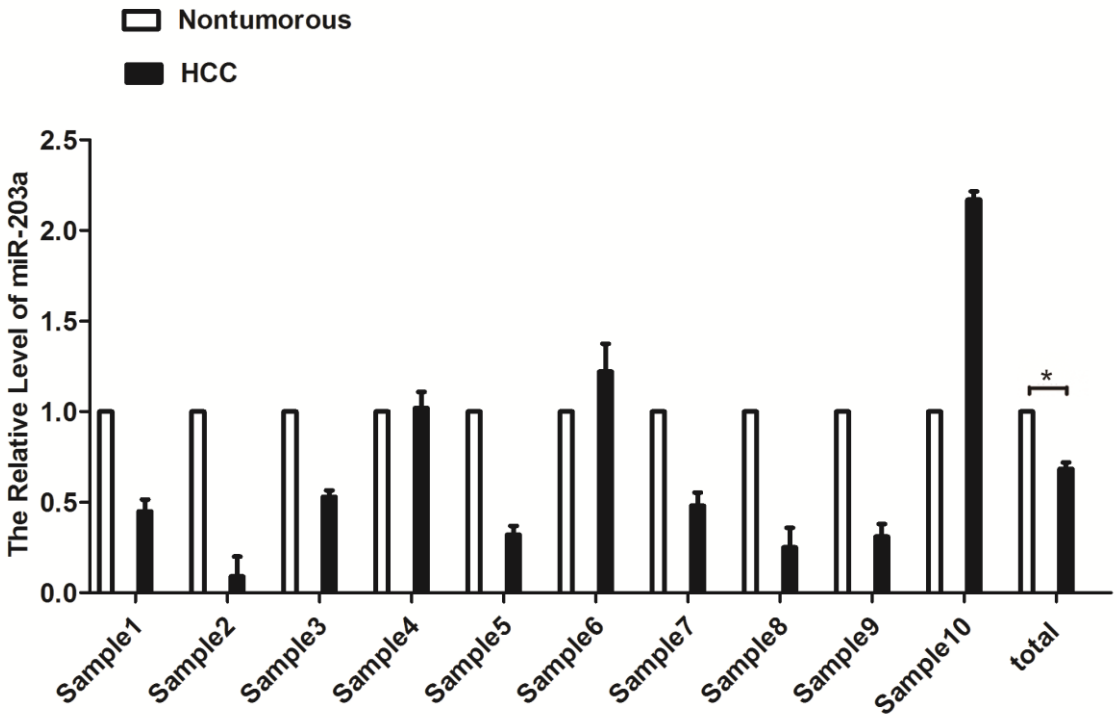
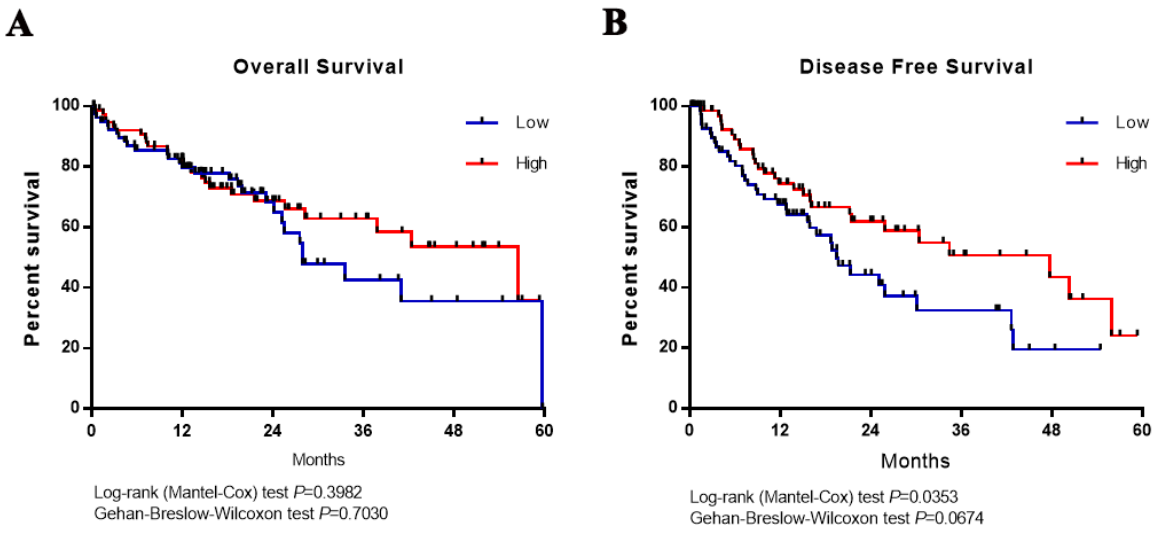
Supplementary Information

Supplementary Figure 1.The expression of miR-203a was reduced in clinical sepecimens. The average expression level of miR-203a in HCC (n=10) and normal tissues (n=10). The expression ofmiR-203a was normalized to U6 RNA.



Supplementary Figure 2. The relationship between miR-203a and survival rates. (**A**) The relationship between the expression of miR-203a and overall survival. (**B**) the relationship between the expression levels of miR-203a and disease free survival.



Supplementary Figure 3. VEGFR related signal transduction pathway. (**A**) and (**B**) The assay of bioinformatics showed that HOXD3, VEGFR, AKT, ERK, BCL2, BAX, EGFR, E-Cadherin, N-Cadherin, CCNB1, CDK1 were involved in one signaling network.