Author's response to reviews

Title: MicroRNA-144 suppresses cholangiocarcinoma cell proliferation and invasion through targeting platelet activating factor acetylhydrolase isoform 1b

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1. 243 collagenase involved in the breakdown of extracellular matrix to help cell invasion  
244 (PMID 9413149), and AKT signaling pathway activates MMP2 and enhances cell  
245 invasion in different cancers, such as breast cancer and lung cancer (PMID3966179;  
246 PMID3926845).

We are so sorry about our mistakes. We have already modified it in revised manuscript.

2. 329 So next, we tried to find the direct target of miR-144, which hopely will explain how miR-144 suppresses AKT. 352 Besides, a new direction was addressed in this study that how LIS1 activates AKT signaling pathway.

We have already modified it in revised manuscript according to comments from the Associate Editor.