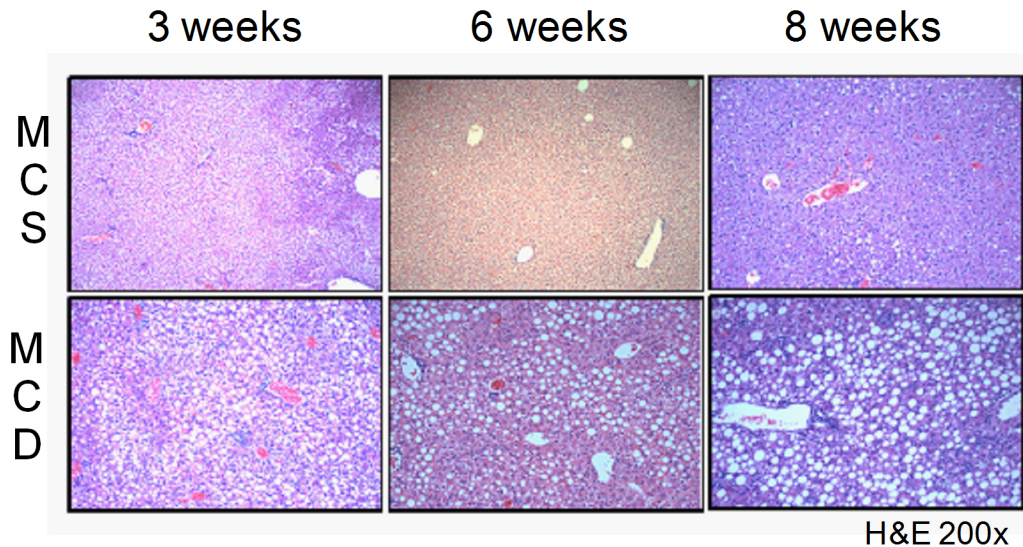


# Supplementary Figure 1.



## Supplementary figure 2.

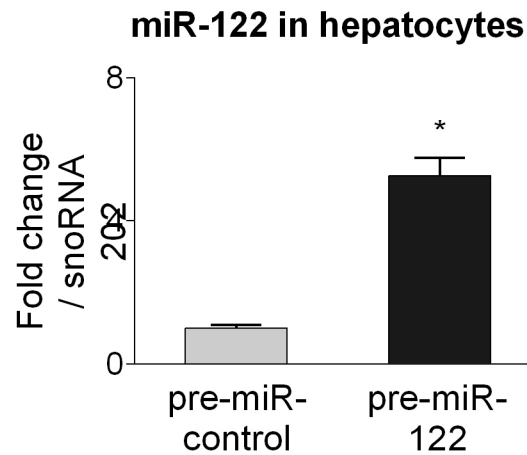
### A

3' guuugugguaacaguGUGAGGu 5' mmu-miR-122 	
925:5' ugucaggccugagccCACUCCa 3' Map3k3	
mirSVR score:	-0.0030
PhastCons score:	0.5644

### B

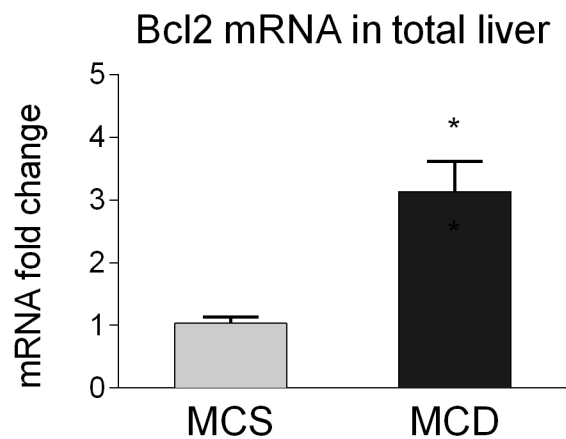
3' guuUGUGGUAACAGUGU-GAGGu 5' mmu-miR-122 	
241:5' aucACAGCACAUUCACAGCUCCu 3' Hif1a	
mirSVR score:	-0.7849
PhastCons score:	0.7267

### C

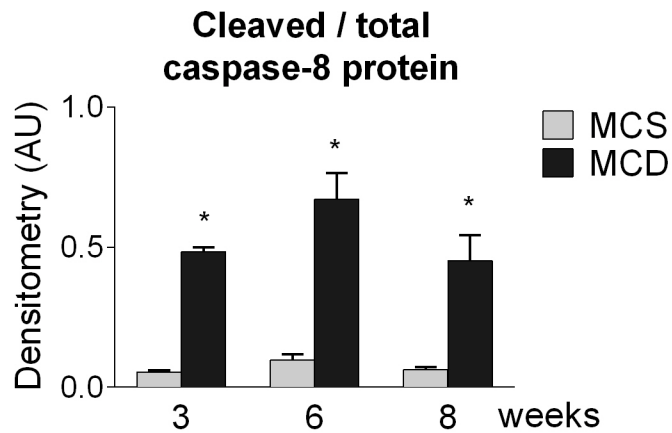
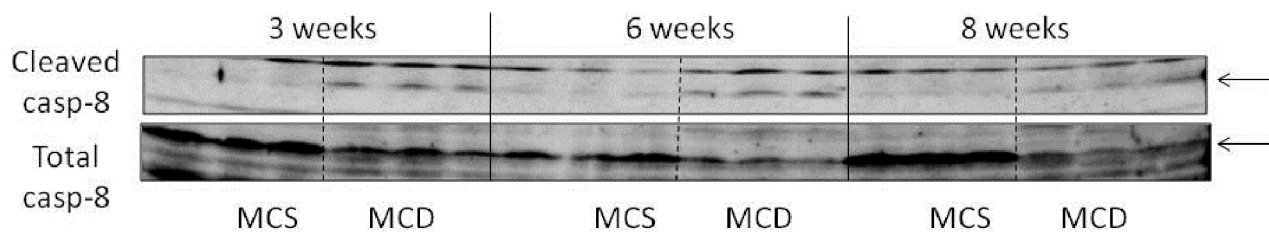


# Supplementary figure 3

## A

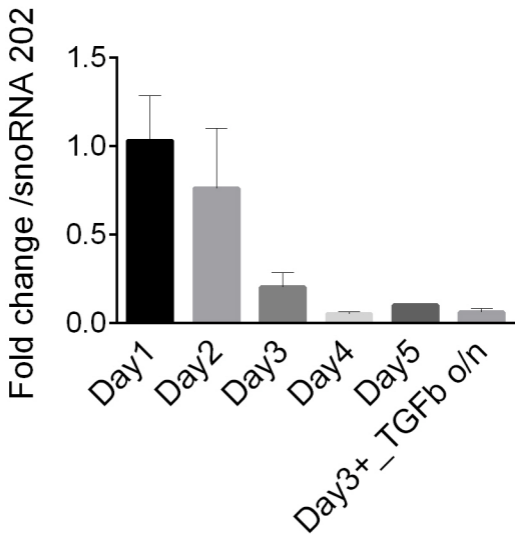


## B

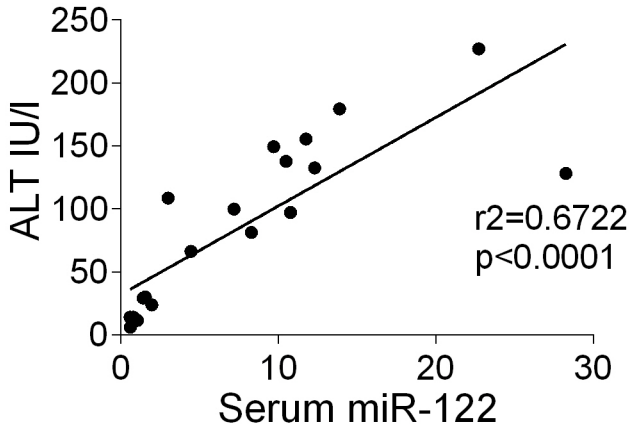


# Supplementary figure 4

## miR-122 in murine HSCs



## Supplementary figure 5



Supplementary figure 6

