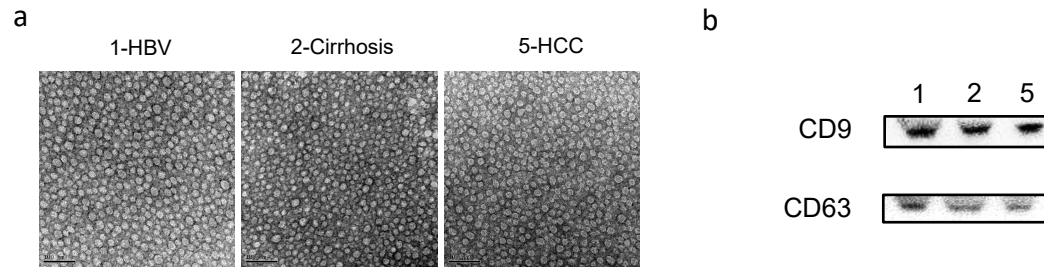


Supplementary Figure S1

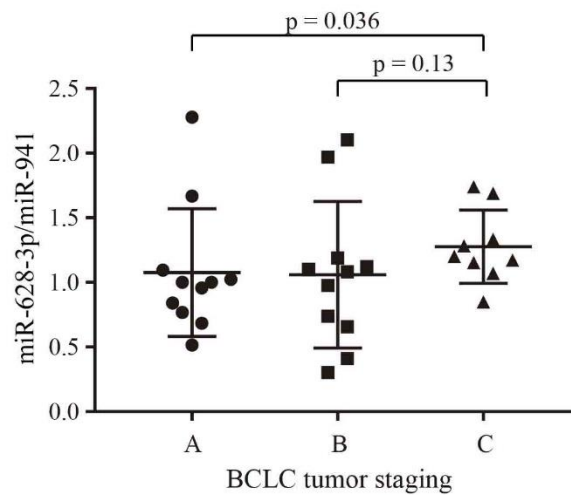


Supplementary Figure S1. Morphology and Characteristic proteins of exosomes

a. The images of exosomes from 3 representative samples (patients harboring HBV, Cirrhosis and HCC) were detected by means of scanning electron microscopic analysis.

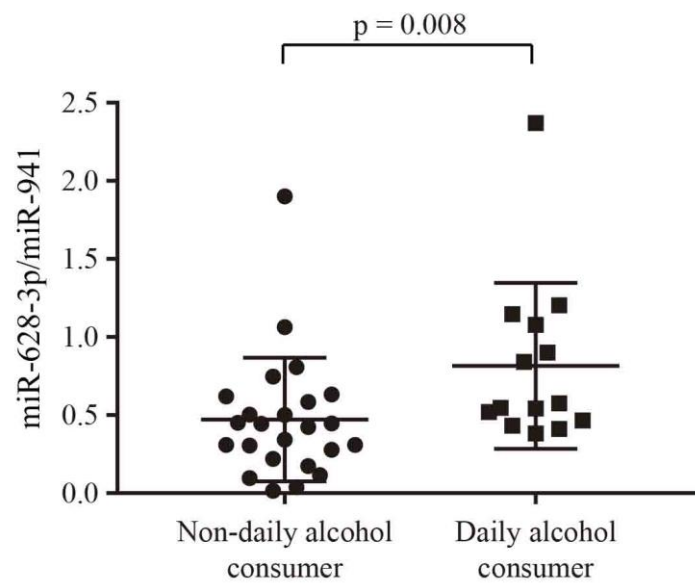
b. The CD9 and CD63 protein levels of 3 representative samples in exosome was identified using western blotting.

Supplementary Figure S2



Level comparisons of miR-628-3p/ miR-941 from patients with tumor stage A, stage B and stage C are demonstrated.

Supplementary Figure S3



Level comparisons of miR-628-3p/ miR-941 from non-daily alcohol drinkers and daily alcohol drinkers are demonstrated.