

Figure S1 (A) The VENN plot for common genes in samples between NC (Normal control) group and CTNNB1 mutation group; (B) the principal component analysis for common mRNAs investigation between NC group and CTNNB1 mutation group.

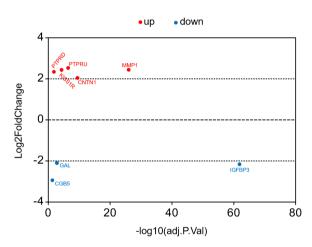


Figure S2 Corresponding to the volcano plot for differentially expressed genes (DEGs), the scatter plot for PTPRD, CNTN1, KISS1R, PTPRU, MMP1, GAL, CGB5 and IGFBP3 highlights these genes expression status. The red node represents the up-regulated genes; the blue node represents the down-regulated genes.