

Supplementary Material

Supplementary Figures

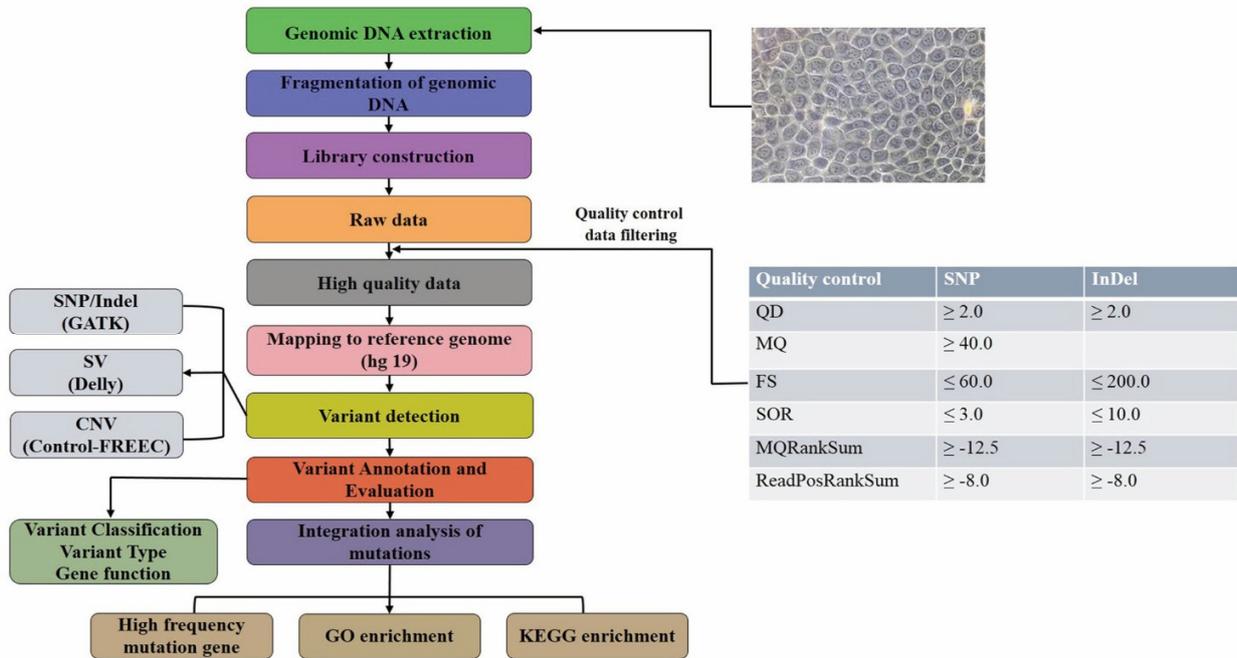


Figure S1. Flow chart of WES.

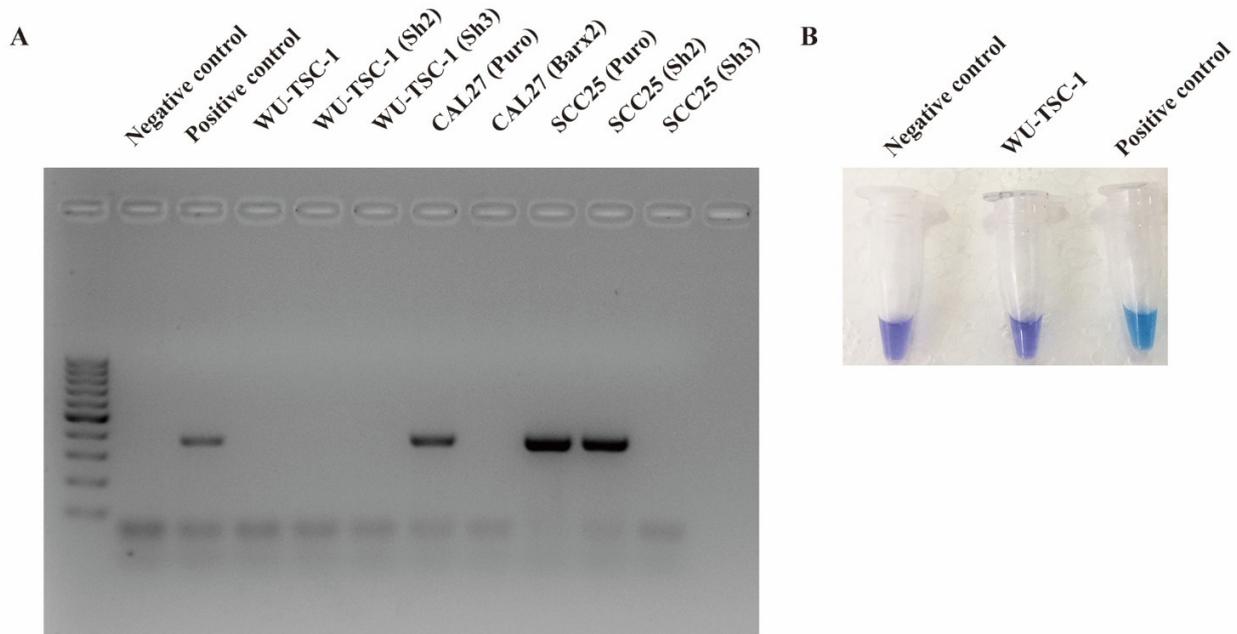


Figure S2. Detection of mycoplasma contamination in WU-TSC-1

(A) Detection of mycoplasma contamination in WU-TSC-1 cells by PCR. Product size:

350bp

F1: A(A/C)ACCATGGGAG(C/T)TGGTAAT

R1: TTCATCGACTTTCAGACCCAAGGCAT

(B) Detection of mycoplasma contamination in WU-TSC-1 cells by MycoBlue Mycoplasma detector kit.

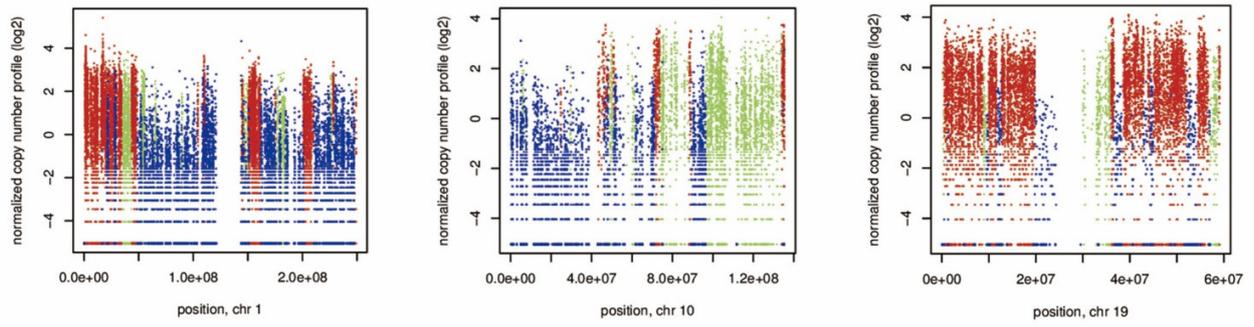


Figure S3. Duplications of CNV were mainly located on chromosome 1, 10 and 19