

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: The RNA-seq fusion discovery results information and ChIP sequencing QC summary statistics for the study cohort

File Name: Supplementary Data 2

Description: Transcription factor binding motif enrichment in ST-EPNYAP1-specific YAP1 peaks, ST-EPN-RELA-specific YAP1 peaks and common between ST-EPN-RELA and ST-EPN-YAP1.

File Name: Supplementary Data 3

Description: List of genes associated with ST-EPN-YAP1-specific regulatory elements that overlap with ST-EPN-YAP1-specific and ST-EPN-RELA-specific YAP1 peaks Supplementary Data

File Name: Supplementary Data 4

Description: GO analysis of genes associated with ST-EPN-YAP1- specific regulatory elements that overlap with ST-EPN-YAP1-specific YAP1 peaks

File Name: Supplementary Data 5

Description: Transcription factor binding motif enrichment in ST-EPNYAP1-specific and ST-EPN-RELA-specific YAP1 peaks overlapping with group specific and common enhancers/superenhancers

File Name: Supplementary Data 6

Description: List of confident differentially expressed genes between YAP1 and RELA mouse models confirmed in human tumour comparison