

**Supplementary Figure 10: PAK4 kinase inhibition modulates WNT signalling** *in vivo.* **a,** Heatmap (row z-scores) of differentially expressed genes between PAK4i treated vs non-treated samples that belong to the gene ontology (GO) canonical WNT signaling pathway. **b,c,** Boxplots showing the log2FPKMs of WNT target genes Axin2 (b) and Myc (c) in each of the four *in vivo* groups. Statistical significance for **b and c** was calculated using a two-tailed un-paired t-test. \*\*P < 0.01