



Supplementary information, Fig. S2 Impact of CNAs on the transcriptome, proteome and phosphoproteome of PitNETs, related to Fig. 2.

- a** Boxplot showing sample-wise mRNA-protein correlations in all PitNETs.
- b** Median of sample-wise mRNA-protein correlations in each clinicopathological subtype.
- c** The panel shows the correlation of CNAs to phosphoprotein abundance, with significant positive correlations in red and negative correlations in green (Spearman's correlation, FDR < 0.05). Genes were sorted by chromosomal location on the *x* and *y* axes.
- d** Significant *cis* and *trans* effects of selected 15 CAGs on the expression of cancer associated mRNA and protein.
- e** Significant *cis* and *trans* effects of selected 6 CAGs on the expression of cancer associated mRNA and phosphoprotein.