



Supplementary Figure 1. Assessment of *ERBB2* amplification. PDX and BCM tumor xenografts, used in our studies, were evaluated for *ERBB2* amplification via FISH (a-e). Representative FISH images are presented for each model alongside FISH clinical classifications (average HER2, CEP17:CEP counts and ratio are presented). HER2:CEP ratios are graphed (f) for the PDX and BCM tumor xenografts. Magnification, (a-e) 3230 \times .