Supplementary Figure S2. Curve shift experiments of the combination of trametinib (green) and dabrafenib (blue) in the BJ-Sta human foreskin fibroblast cell line, and the RPE-1 retinal pigment epithelial cell line, both immortalized with hTERT. In both assays, dabrafenib and trametinib act antagonistically. Mixture ratios used were 1:1, red; 4:1, orange; 1:4, yellow. CI values and standard deviations (SD) are based on three mixtures (see Table S4 for individual values).

BJ-Sta (non-malignant)  
trametinib + dabrafenib

CI_{0.5} = 14.6  
(SD: 19.9)

RPE-1 (non-malignant)  
trametinib + dabrafenib

CI_{0.5} = 1.65  
(SD: 0.27)