Supplementary Figures

Analysis of somatic mutations across the kinome reveals loss-of-function mutations in multiple cancer types

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Supplementary Figure 1. Contribution of each test to detection of SMPs. A) Number of SMPs detected by each test at p<0.05. There are 23 SMPs total. B) Alignment columns detected by multiple tests at p<0.05 are often SMPs. C) For each combination of test and SMP, positive results are indicated (p<0.05). The SMP identifier represents numbering from Table 1.
Supplementary Figure 2. CHEK2 activity in HEK 293T cells. CHEK-FLAG constructs were transiently transfected into cells and basal levels of phosphorylation assayed without induction. Image is representative of three replicates.