

Figure S1: Fusions found in more than 1 histology

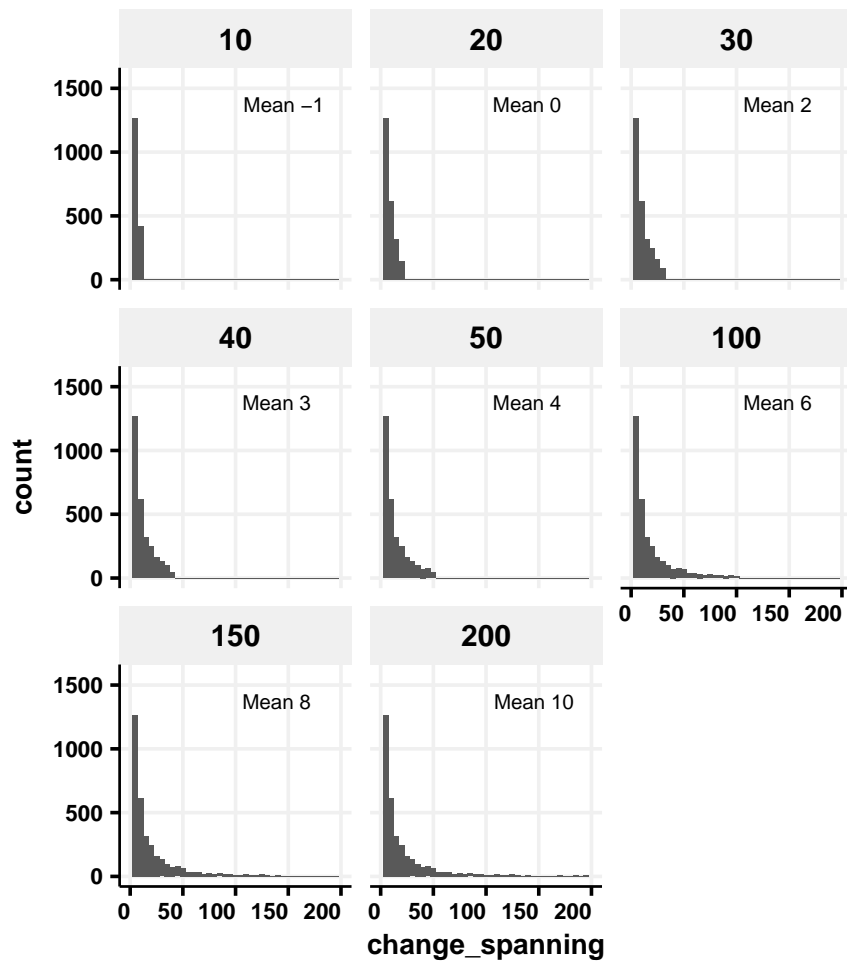
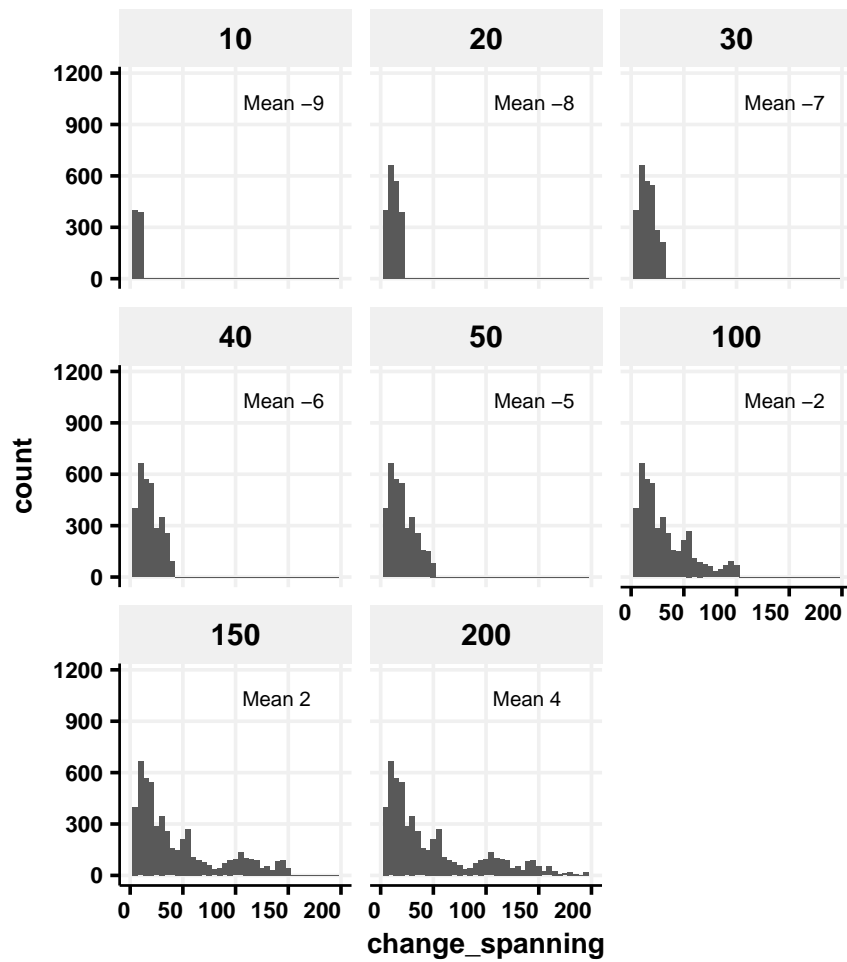
**A****B**

Figure S2: Distribution of spanningDelta for annoFuse prioritized fusions from TCGA and PBTA cohorts

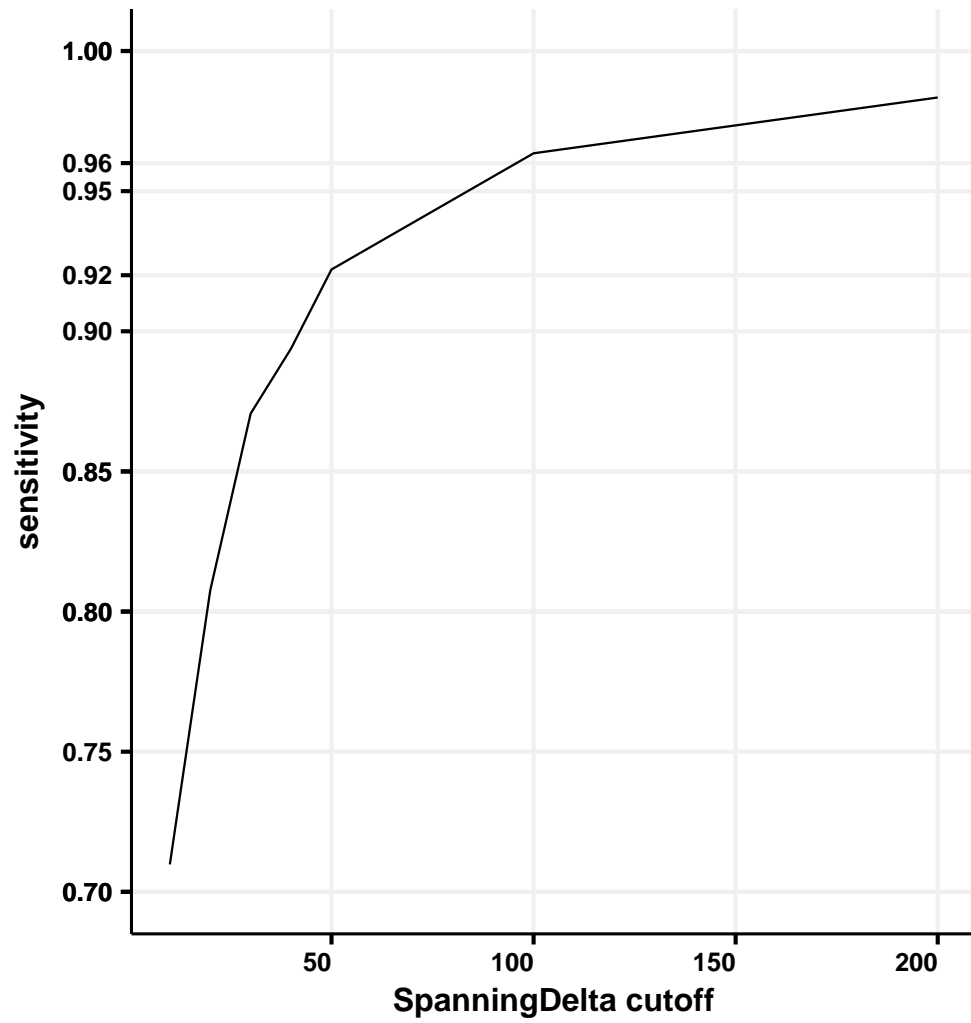
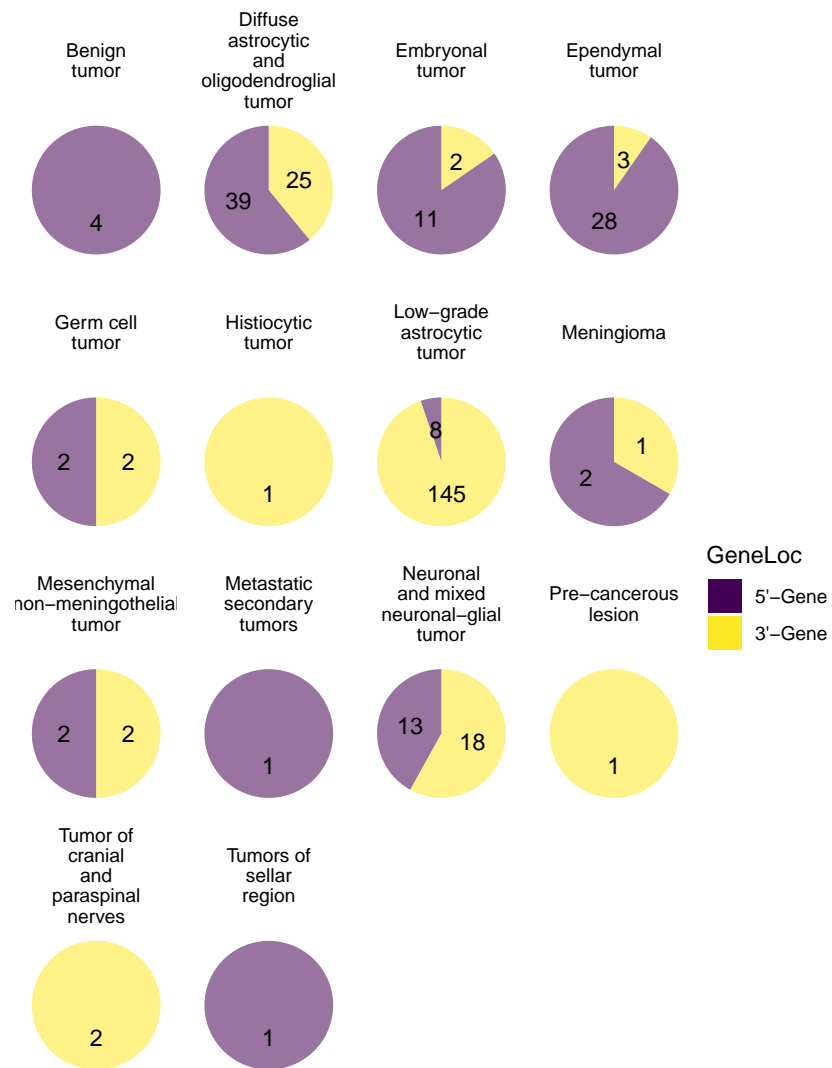


Figure S3: Sensitivity of TCGA fusions retained by annoFuse



**Figure S4:** Distribution of kinase genes fused in 5' and 3' genes per histologies