



Supplemental Figure 9A: Venn Diagram demonstrating overlap between “p53-associated” signature from Troester et al. vs. “p53-like” signature from Choi et al;

9B: “p53-like” signature from Choi et (MDA) *by UROMOL Subclasses in MSK and UNC cohorts*

9C: “p53-associated” signature from Troester et al. *by UROMOL Subclasses in MSK and UNC cohorts*