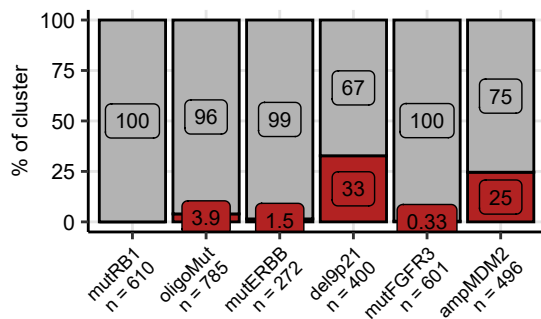
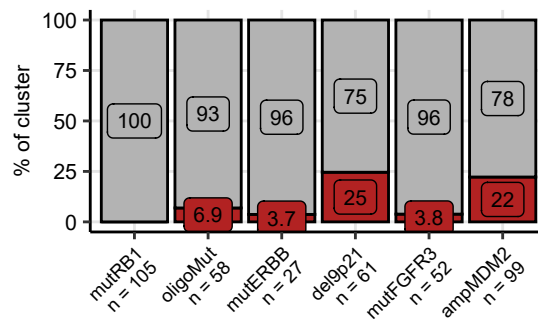


A**CCND1 amplification, GENIE BLCA**

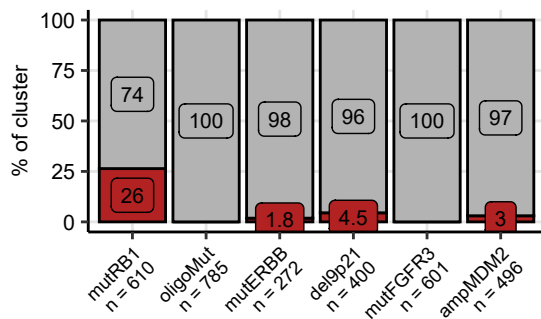
V = 0.43, p < 0.001

**CCND1 amplification, TCGA BLCA**

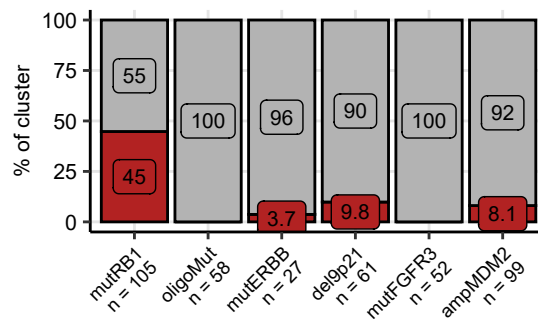
V = 0.33, p < 0.001

**B****E2F3 amplification, GENIE BLCA**

V = 0.41, p < 0.001

**E2F3 amplification, TCGA BLCA**

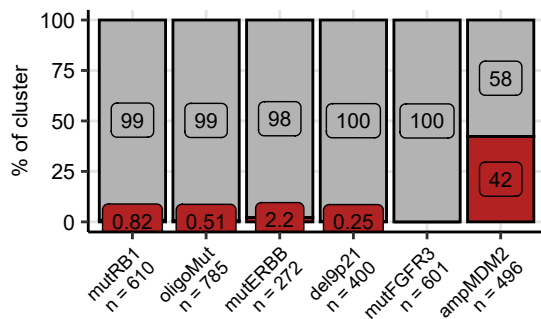
V = 0.49, p < 0.001



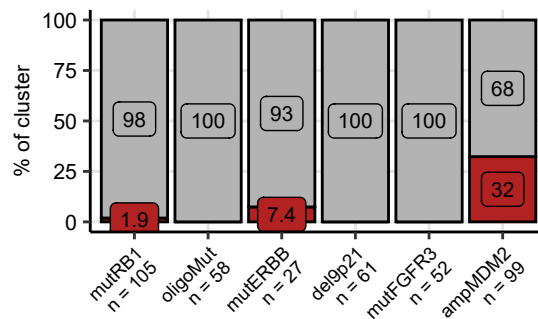
WT
amplified

C**MDM2 amplification, GENIE BLCA**

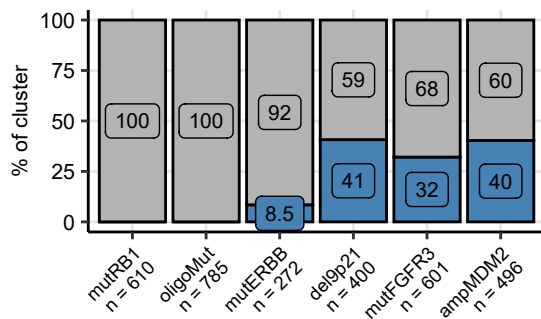
V = 0.59, p < 0.001

**MDM2 amplification, TCGA BLCA**

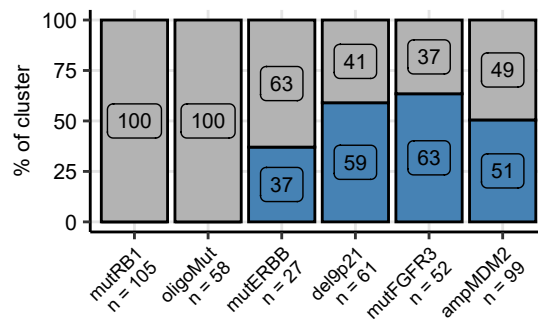
V = 0.47, p < 0.001

**D****CDKN2A deletion, GENIE BLCA**

V = 0.47, p < 0.001

**CDKN2A deletion, TCGA BLCA**

V = 0.58, p < 0.001



WT
deleted