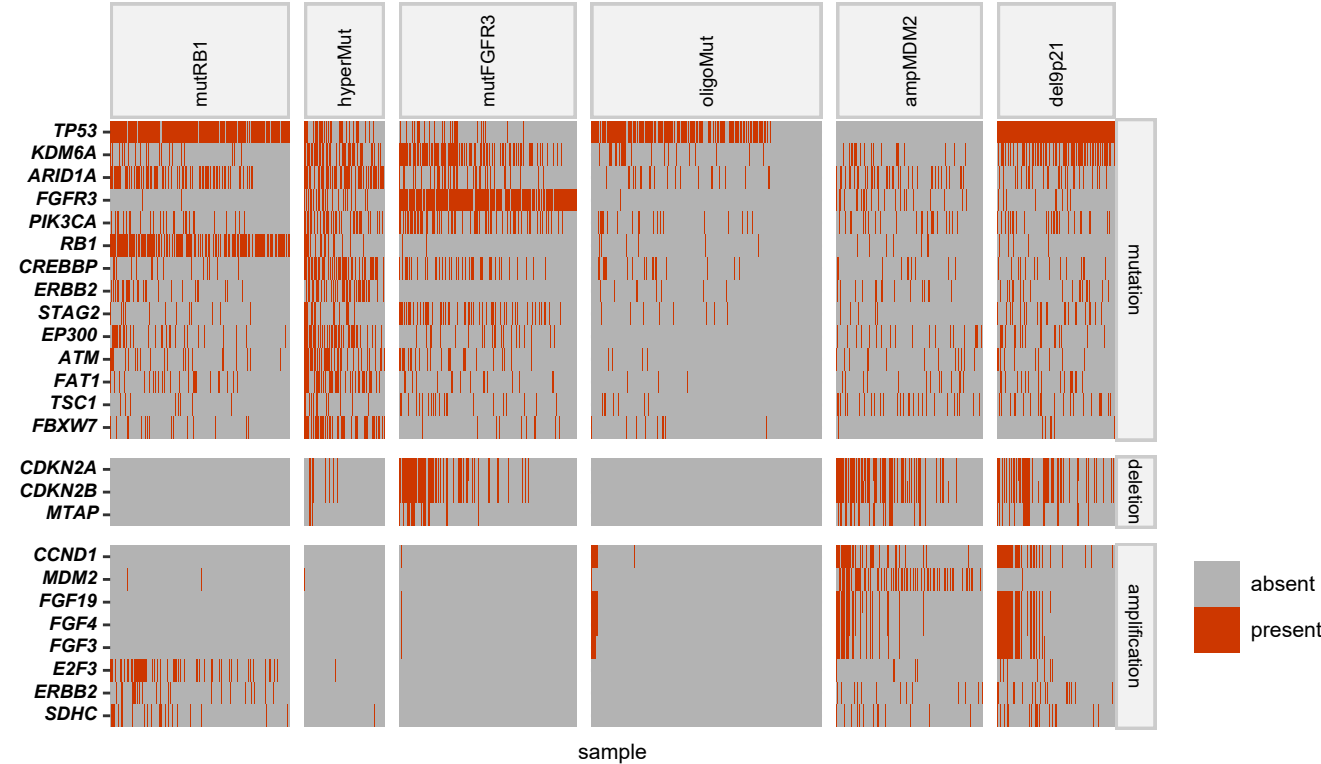


**GENIE BLCA**

mutRB1: n = 610, hyperMut: n = 272, mutFGFR3: n = 601, oligoMut: n = 785, ampMDM2: n = 496, del9p21: n = 400



**MSK IMPACT**

mutRB1: n = 197, hyperMut: n = 80, mutFGFR3: n = 196, oligoMut: n = 175, ampMDM2: n = 146, del9p21: n = 112

