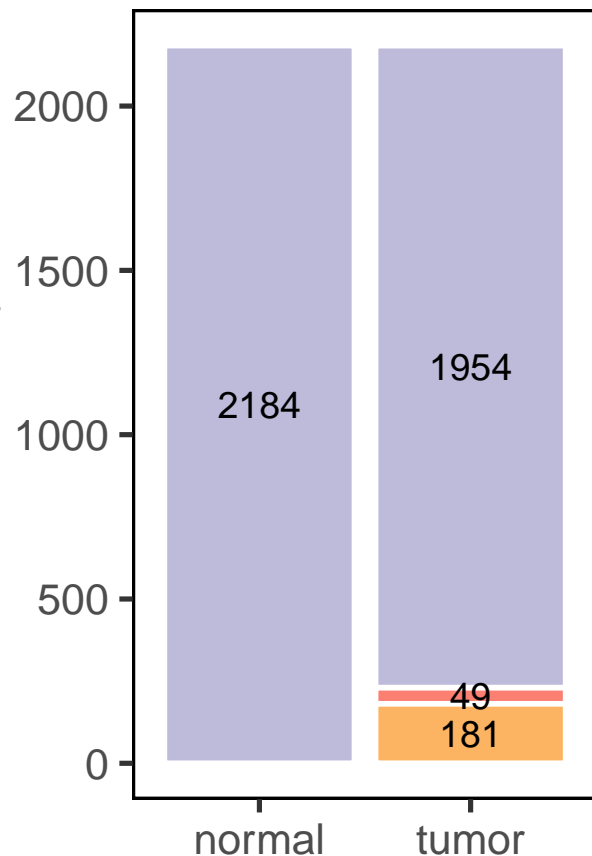


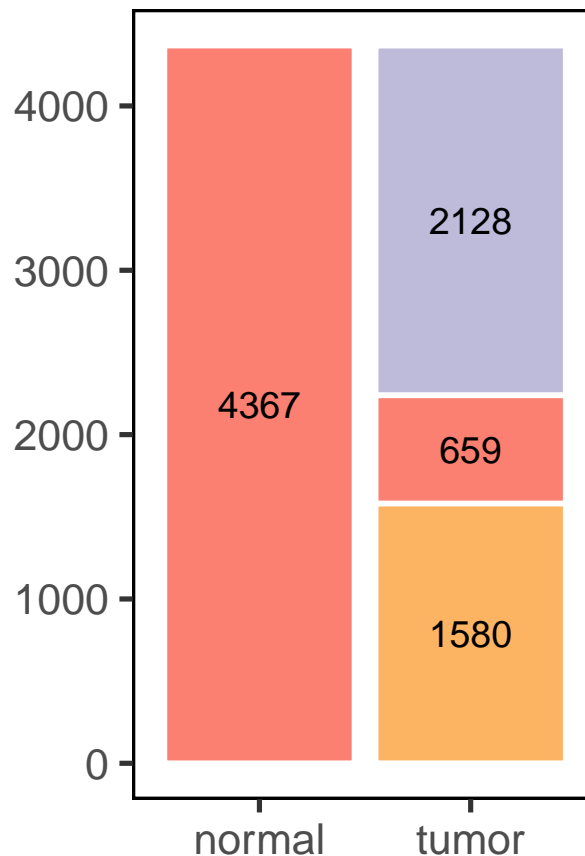
Model substitutions for the significant tumor triplets (N=9528)

- Causal ($V \rightarrow T \rightarrow G$)
- Independent ($V \rightarrow T$ & $V \rightarrow G$)
- Reactive ($V \rightarrow G \rightarrow T$)

Causal model changes



Independent model changes



Reactive model changes

