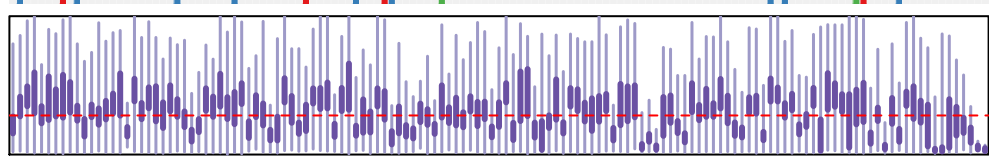
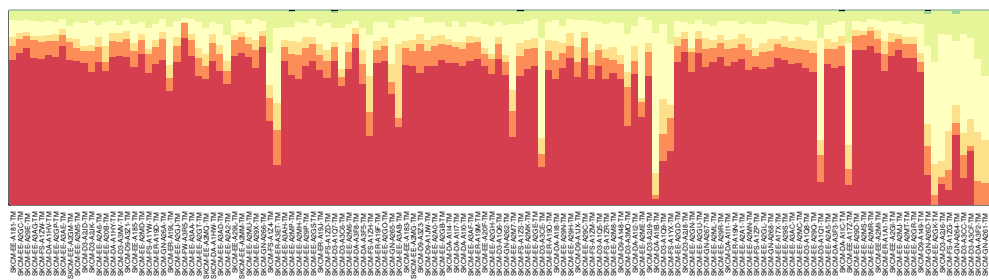


mutations



Legend:

- double_null
- indel+null
- transver
- A->G
- (A/G)p*C->T
- (C/T)p*C->T



Gene list (from top to bottom):

- CDKN2A
- TP53
- BRAF
- NRAS
- C15orf23
- ERVFRDE1
- PTEN
- PPP6C
- PRB4
- RAC1
- STK19
- CDH9
- ADH1C
- TCEB3C
- TRAT1
- TTN
- DDX3X
- GH2
- TFEC
- IDH1
- WDR12
- RGS18
- POF1B
- OR5AC2
- VEGFC
- RERG
- CCNE2
- GPR141
- GK2
- NAP1L2
- SNAP91
- PRB2
- TLL1
- HBD
- GRXCR2
- NOTCH2NL
- OXA1L
- AREG
- SPTLC3
- HBG2
- TAF1A
- SERPIN4
- CLVS2
- CCDC102B
- OR4N2
- OR8D4
- RBM11
- DEFB118
- GRXCR1