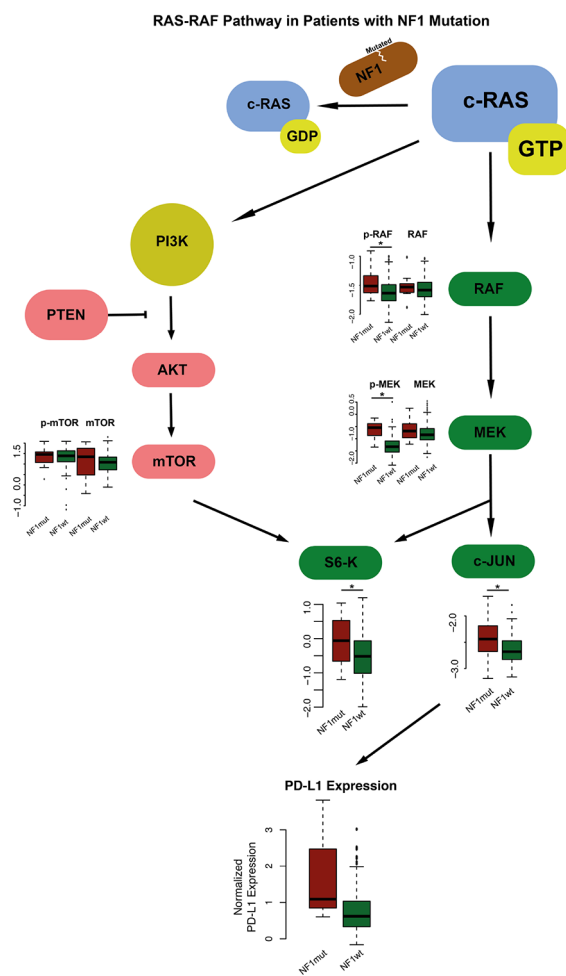


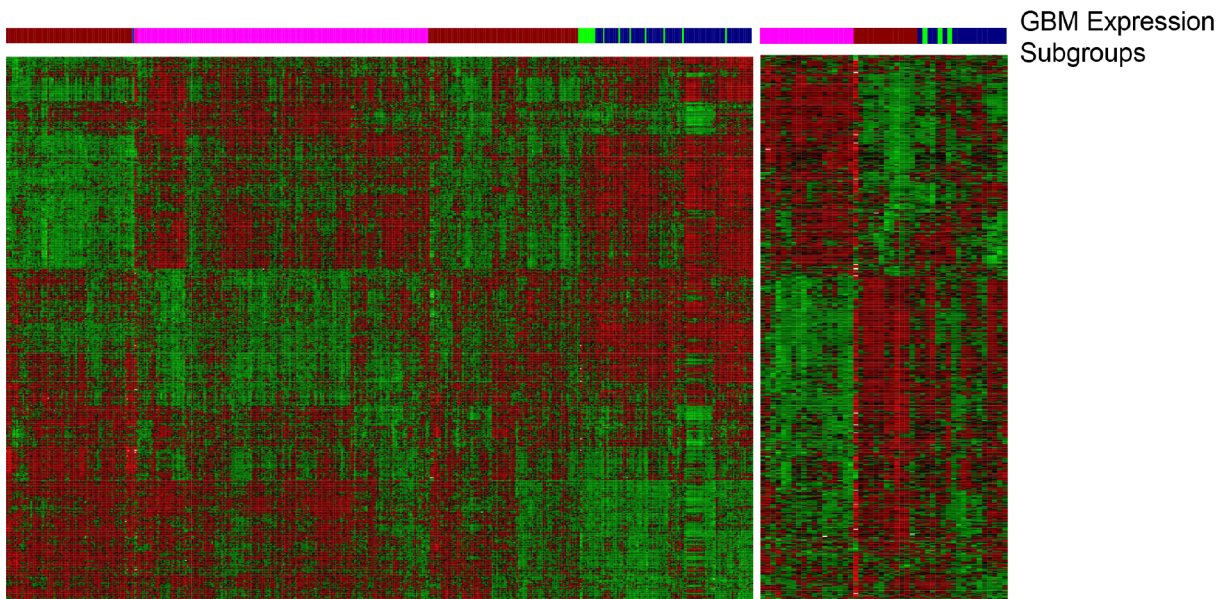
Comprehensive analysis of PD-L1 expression in glioblastoma multiforme

SUPPLEMENTARY MATERIALS

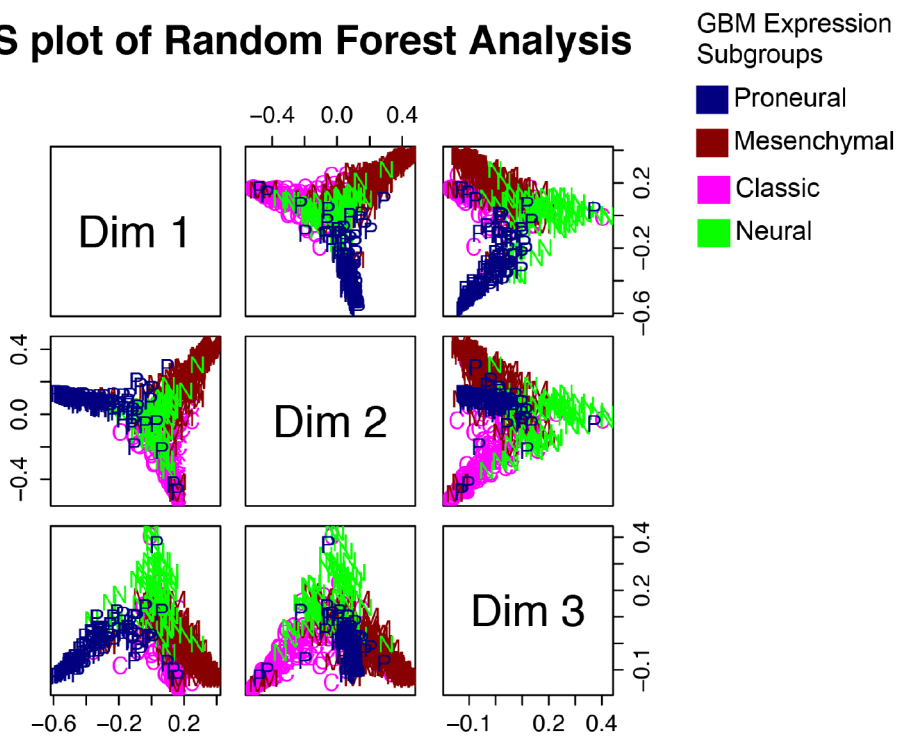


Supplementary Figure 1: Map of the MAPK-pathway in NF1-mutated patients.

Cluster of TCGA Database and Freiburg Cohort



MDS plot of Random Forest Analysis



Supplementary Figure 2: Classification of freiburg cohort.

Supplementary Table 1: Clinical characteristics of Freiburg cohort

See Supplementary File 1