RANDID: DFCI 745201 Prediction: Non-Small Cell Lung Cancer Prediction probability: 1.000 2.0 NKX2-1 SBS4 Somatic Mut. 1.5 **CNA** events KEAP1 NKX2-1 **GNAS** KEAP1 SHAP value 1.0 -SBS24 **TE**RT **GNAS** TERT Age **SBS38** Age/Sex 0.5 SBS29 SBS22 **SBS29** SBS22 **SBS24** 0.0 SBS38 SBS4

