RANDID: DFCI 893291 Prediction: Prostate Adenocarcinoma Prediction probability: 0.614 2.5 2.0 **CNA** events CDKN2A Somatic Mut. FOXA1 1.5 JAK1 SHAP value H3F3A PIK3CA 1.0 FOXA' Sex Age/Sex MITF 0.5 AR ZRSR2 0.0 H3F3A RSR2 -0.5PIK3CA CDKN2B CDKN2A Mutation Sig. -1.0

-1.0

-0.5

0.0

Feature value

0.5

1.0