



**Supplementary Figure 8. Circulating ORF1p (first generation Simoa assay) versus prostate-specific antigen (PSA) levels** in prostate cancer patient plasma. Blue dashed line indicates the Simoa assay limit of detection, accounting for four-fold dilution. PSA was measured in the Mass General Brigham Core Laboratory as part of routine clinical care using the Roche Elecsys total PSA assay on Cobas e602 instruments.