**Supplemental Table 2. Xenograft Staining Results in Test TMAs.**

|  |  |
| --- | --- |
|  | **Xenograft** |
| **IHC Marker** | **LNCaP** | **PC3** | **22Rv1** | **DU145** |
| AR | + | - | + | - |
| NKX3.1 | + | - | + | - |
| PSMA | + | - | + | - |
| PTEN | - | - | + | + |
| ERG | - | - | - | - |

* Designates positive staining in tumor cells. - designates negative staining in tumor cells. The anti-mouse antibody used for PSA is unable to be assessed on mouse xenografts.