

Supplemental Table 1. AR and ARv7 Co-expression and Gleason Grading System

Grade	GG1	GG2	GG3	GG4	GG5
Number of patients (n)	n=74	n=67	n=14	n=8	n=16
Percent AR-/ARv7-	30.89 ± 2.34	29.85 ± 2.63	28.76 ± 6.11	30.48 ± 7.25	46.35 ± 6.11
Percent AR+/ARv7-	31.84 ± 1.8	26.79 ± 1.9	24.17 ± 3.45	34.14 ± 7.16	26.87 ± 4.03
Percent AR-/ARv7+	2.6 ± 0.23	2.99 ± 0.26	2.93 ± 0.45	3.67 ± 1.16	2.69 ± 0.43
Percent AR+/ARv7+	34.68 ± 2.29	40.37 ± 2.64	44.15 ± 6.77	31.72 ± 6.61	24.1 ± 4.47

Values represented as mean ± standard error of the mean, with bolded values statistically significant compared to GG1 within each category.