

**A single nucleotide polymorphism in *ADIPOQ* predicts biochemical recurrence after radical prostatectomy in localized prostate cancer**

**Supplementary Material**

**Supplementary Table 1.** Anthropometric measurements of the study populations

Variables	BCR (N = 53)	Non-BCR (N = 155)	P <sup>a</sup>
VAT, mm <sup>2</sup>	17453 (4208-34855)	12010 (4107-34235)	0.001
SAT, mm <sup>2</sup>	9564 (3580-31578)	11579 (2238-32955)	0.617
PPF, mm <sup>2</sup>	2737 (1625-4799)	2987 (1798-5340)	0.031

<sup>a</sup>P value for Mann-Whitney's U-test.

**Supplementary Table 2.** Associations of SNPs with adiponectin level.

<b>SNP</b>	<b>SAT</b>		<b>PPF</b>		<b>VAT</b>		<b>BMI</b>	
	$\beta$	<i>P</i>	$\beta$	<i>P</i>	$\beta$	<i>P</i>	$\beta$	<i>P</i>
rs182052	-0.010	0.875	-0.018	0.089	-0.033	0.212	-0.027	0.598
rs266729	0.060	0.440	0.007	0.588	0.015	0.644	0.111	0.068
rs3774262	0.005	0.95	0.001	0.911	0.044	0.184	0.057	0.364

<sup>a</sup> Adjusting for age, BMI and statins use.