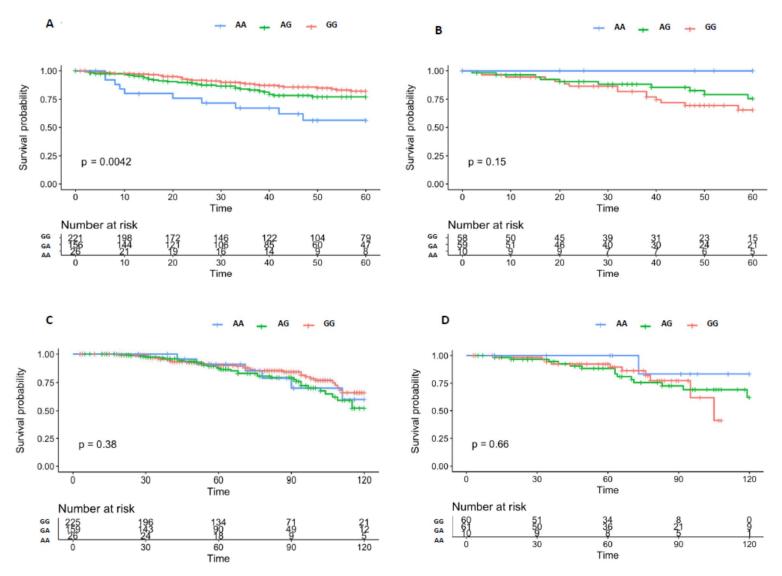
## rs4143815-PDL1, a New Potential Immunogenetic Biomarker of Biochemical Recurrence in Locally Advanced Prostate Cancer after Radiotherapy

**Supplementary table 1**. Time-dependent distributions of BCR in the discovery set and in the replication set. All events are reported.

Period (months)	Discovery set			Replication set		
	n	%		n	%	
<12	16	19.5		5	15.6	
≥12 <24	20	24.4	BCR < 60	7	21.9	BCR < 60
≥24 <36	15	18.3	months:	3	9.4	months:
≥36 <48	12	14.6	68 (82.93%)	7	21.9	25 (78.12%)
≥48 <60	5	6.1		3	9.4	
≥60 <72	7	8.5		2	6.3	
≥72 <84	1	1.2	BCR 60-120	3	9.4	BCR 60-120
≥84 <96	0	0.0	months:	1	3.1	months:
≥96<108	2	2.4	12 (14.63%)	0	0.0	7 (21.88%)
≥108 <120	2	2.4		1	3.1	
≥120	2	2.4	BCR ≥120 months: 2 (2.44%)	0	0.0	BCR ≥120 months: 0 (0.0%)



**Supplementary Figure 1**. Kaplan-Meier curves of 5-year BCR according to rs1411262-*PDL1* in the training set (A) and in the replication set (B) and Kaplan-Meier curves of 10-year OS according to rs1411262-*PDL1* in the training set (C) and in the replication set (D).