

Table SI. Ranking of top 10 TCR V β clonotypes in Pt #11 with localized prostate cancer pre- and post-RT.

Variable	Joining	CDR3 AA	Pre-RT		Post-RT	
			Frequency	Rank	Frequency	Rank
TRBV9	TRBJ2-5	ASSPGAQETQY	0.0361619	1	0.06098467	1
TRBV4-3	TRBJ2-3	ASSQSTGGTDTQY	0.03447564	2	0.05079789	2
TRBV7-9	TRBJ2-5	ASSPLAGMETQY	0.03403016	3	0.02640786	5
TRBV5-5	TRBJ1-4	ASSLGSGQGARKLF	0.02880694	4	0.00858055	13
TRBV5-1	TRBJ2-2	ASRIEGDGELF	0.02454345	5	0.02680026	3
TRBV5-6	TRBJ1-2	ASSLGVGYT	0.02056699	6	0.02646366	4
TRBV27	TRBJ1-1	ASSLQGMNTEAF	0.01808245	7	0.00960777	11
TRBV15	TRBJ2-2	ATSRAGQGPAELF	0.01158257	8	0.00799456	14
TRBV12-4	TRBJ1-5	ASSGGGPASNQPQH	0.00860471	9	0.00927815	12
TRBV5-5	TRBJ2-7	ASSSTSGAYEQY	0.00812933	10	0.00542388	17

RT, radiotherapy.