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	DENV2/DENV3 or 4							
GT	S2/3DP TRBV	CDR3	TRBJ	Freq (%)				
2-0885	10-2	CASSGGOGNIOY	2-4	33.75				
	7-3	CASSLIGGGNTEAF	1-1	10.00				
	11-2	CASSRGLNYEQY	2-7	8.75				
	11-2	CASSRAGGTASYEQY	2-7	7.50				
	10-2	CASSGGSGNIQY	2-4	6.25				
	7-9	CASSLGGGLQETQY	2-5	5.00				
	7-9	CASSAFSGFQETQY	2-5	5.00				
	4-1	CASSQDPGLNTEAF	1-1	3.75				
	6-5	CASSYRGGRAGETQY	2-5	2.50				
	11-2	CASSRGQGAYEQF	2-1	2.50				
	9	CASSVTGEPYEQY	2-7	2.50				
	10-2	CASSGGQANIQY	2-4	2.50				
	7-3	CASSLSGTDTQY	2-3	2.50				
	18	CASSPGGGTQETQY	2-5	1.25				
	10-2	CASSGGRGNIQY	2-4	1.25				
	10-2	CASSGGQENIQY	2-4	1.25				
	10-2	CASSGGLGNIQY	2-4	1.25				
	10-2	CASSGGHGNIQY	2-4	1.25				
	9	CASGPGGGYEQF	2-1	1.25				

72	TRBV	CDR3	TRBJ	Freq (%)
16	7-8	CASSLGGGNQETQY	2-5	98.78
2-	7-8	CASNLGGGNQETQY	2-5	1.22

**Supplementary Figure 5** TRBV and TRBJ usage, CDR3β amino acid sequence, and clonotype frequency are shown for CD3<sup>+</sup>CD8<sup>+</sup>CD14<sup>-</sup>CD19<sup>-</sup> HLA-A<sup>\*</sup>11:01-GTS2 and HLA-A<sup>\*</sup>11:01-GTS3/4 tetramer<sup>+</sup> populations isolated from patients sequentially infected with various combinations of DENV2/3/4. Recurrent clonotypes are highlighted in color. DP, double positive; GTS3, GTS3/4 (blue type).