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DENV1

GTS1SP

	TRBV	CDR3	TRBJ	Freq (%)	ΙΓ
	12-3/4	CASSLGSYEQY	2-7	18.31	
	11-2	CASSLVGGTPSYNEQF	2-1	15.49	
	11-2	CASSLFAGGPDTQY	2-3	11.27	
	12-3/4	CASSWGAAEAF	1-1	11.27	
	12-3/4	CASSLGLPTLY	2-3	9.86	
	11-2	CASSLVIPTGWRDNEQF	2-1	5.63	
	7-3	CASSLNSGSAGELF	2-2	5.63	
99	5-5	CASSRHGSGVDQPQH	1-5	4.23	
11(11-2	CASSLAVGGYEQY	2-7	2.82	
4	12-3/4	CASSPGTLYGYT	1-2	2.82	
	12-3/4	CASSLGNNEQF	2-1	2.82	
	11-2	CASSLVFAGGTSTDTQY	2-3	1.41	
	11-2	CASSLVFAGGISTDTQY	2-3	1.41	
	5-5	CASSRHGPGVDQPQH	1-5	1.41	
	12-3/4	CASSFFPGSGETQY	2-5	1.41	
	11-2	CASTRGGGGYEQY	2-7	1.41	
	12-3/4	CASSWGSDTQY	2-3	1.41	
	12-3/4	CASSLGAGELF	2-2	1.41	
	TRBV	CDR3	TRBJ	Freq (%)	
	12-3/4	CASSPGTAEAF	1-1	28.95	
28	12-3/4	CASSWGSYEQF	2-1	23.68	
-25	12-3/4	CASSLGGKYSF	2-1	18.42	
4	12-3/4	CASSPGTDEAF	1-1	15.79	
	7-8	CASSLTAGTQETQY	2-5	11.84	_
	12-3/4	CASSSGSYEQF	2-1	1.32	
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TRBV CDR3 TRBJ Freq (%) 12-3/4 CASNLGTEETQY 2-5 11.94 11-2 CASSLGVDEQF 2-1 10.45 12-3/4 CASSLGVDEQF 1-1 7.46 12-3/4 CASSLGVDEAF 1-1 7.46 12-3/4 CASSLGVDEAF 1-1 7.46 11-2 CASSLGVQEQFQY 2-5 5.97 11-2 CASSLGYQEQFQY 2-1 5.97 11-2 CASSLGYDEQFQY 2-7 5.97 12-3/4 CASSLGYSEQY 2-7 5.97 11-2 CASSLGYAGYEQY 2-7 4.48 12-3/4 CASSPGANGYT 1-2 4.48 12-3/4 CASSLGGCGRVMGYEQY 2-7 2.99 11-2 CASSLGGCGCGYMGYEQY 2-7 2.99 11-2 CASSLGGCGCGYMGYEQY 2-7 1.49 11-2 CASSLGGCGCGYMGYEQY 2-7 1.49 11-2 CASSLGGCGCGYMGYEQY 2-7 1.49 11-2 CASSLGGCGCGYMGYEQY					
12-3/4 CASNLGTEETQY 2-5 11.94 11-2 CASSLGPDNEOF 2-1 10.45 12-3/4 CASSLGPDNEOF 1-4 7.46 12-3/4 CASSLGPDEAF 1-1 7.46 12-3/4 CASSLGPDEAF 1-1 7.46 12-3/4 CASSLGYPEAF 1-1 7.46 11-2 CASSLGYQEQF 2-1 5.97 11-2 CASSLGYQEYEQF 2-1 5.97 12-3/4 CASSLGSAEAF 1-1 5.97 11-2 CASSLGYARYSYNEQF 2-1 4.48 12-5 CASGSPGQESYEQY 2-7 4.48 12-5/4 CASSPGANGYT 1-2 4.48 7-3 CASSLGGASCWMGYEQF 2-1 2.99 11-2 CASSLGGGGGCYMGYEQF 2-7 2.99 11-2 CASSLGGGATEAF 1-2 1.49 11-2 CASSLGGGATEAF 2-2 1.49 11-2 CASSLGGGEGDQY 2-7 1.49 12-3/4 CASSLGGEAFF 1-		TRBV	CDR3	TRBJ	Freq (%)
11-2 CASSLGPDNEOF 2-1 10.45 12-3/4 CASSPGVEKLF 1-4 7.46 12-3/4 CASSLGVPEAF 1-1 7.46 11-2 CASSLGVPEAF 1-1 7.46 11-2 CASTPLWGDQETQY 2-5 5.97 11-2 CASSLGYQGYEQF 2-1 5.97 12-3/4 CASSSGSYEQY 2-7 5.97 11-2 CASSLGYGQYEQF 2-1 5.97 11-2 CASSLGSAEAF 1-1 4.48 12-5 CASSPGQESYEQY 2-7 4.48 12-3/4 CASSLGRAGTPY 1-2 2.99 11-2 CASSLGGGSGRVMGYEQF 2-1 2.99 11-2 CASSLGAGATDFGYT 1-2 1.49 11-2 CASSLGAGGADFGYT 1-2		12-3/4	CASNLGTEETQY	2-5	11.94
12-3/4 CASSPGVEKLF 1-4 7.46 12-3/4 CASSPGVEKLF 1-1 7.46 12-3/4 CASSLGVPEAF 1-1 7.46 11-2 CASSPLWEDETQY 2-5 5.97 11-2 CASSLGYQEVEP 2-1 5.97 12-3/4 CASSCSYEQY 2-7 5.97 11-2 CASSLGSYEQY 2-7 5.97 11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGSGNEQY 2-7 5.97 11-2 CASSLGSTEQY 2-7 4.48 12-5 CASSLGGSGRVMEY 2-7 2.99 11-2 CASSLGGGSGNWGYEQF 2-1 2.99 11-2 CASSLGGGSGYMGYEQF 2-1 1.49 11-2 CASSLGGGSGYMGYEQF 2-7 2.99 11-2 CASSLGGATADFGYT 1-2 1.49 12-3/4 CASSLGGGEDTQY 2-3 1.49 12-3/4 CASSLGGEGDQY 2-5		11-2	CASSLGPDNEQF	2-1	10.45
12-3/4 CASSLGVPEAF 1-1 7.46 11-2 CASTPLWGDQETQY 2-5 5.97 11-2 CASSLGYQGYEQF 2-1 5.97 12-3/4 CASSLGYQGYEQF 2-1 5.97 11-2 CASSLGYQGYEQF 2-1 5.97 12-3/4 CASSCGYEQY 2-7 5.97 11-2 CASSLGYAEAF 1-1 5.97 11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGYAEYY 2-7 5.97 11-2 CASSLAVRSSYNEQF 2-1 4.48 12-5 CASSCPQESYEQY 2-7 2.99 11-2 CASSLGGSGRWGYEQF 2-1 2.99 11-2 CASSLGGCAYMCYEQF 2-1 2.99 11-2 CASSLGGCAYMCYEQF 2-1 1.49 11-2 CASSLGGCAYMCYEQF 2-1 1.49 12-3/4 CASSLGGCATADFGYT 1-2 1.49 12-3/4 CASSLGGEGDQY 2-5 1.49 11-2 CASSLGGEGEGDQY <t< td=""><td>12-3/4</td><td>CASSPGVEKLF</td><td>1-4</td><td>7.46</td></t<>		12-3/4	CASSPGVEKLF	1-4	7.46
11-2 CASTPLWGDQETQY 2-5 5.97 11-2 CASSLGYQGYEQF 2-1 5.97 11-2 CASSLGYQGYEQF 2-1 5.97 12-3/4 CASSLGYQGYEQF 2-1 5.97 11-2 CASSLGYQGYEQF 2-1 5.97 11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGYARSYNEQF 2-1 4.48 12-5 CASSCPQESYEQY 2-7 4.48 12-3/4 CASSPGARGYT 1-2 4.48 7-3 CASSLRURLAGALRNYEQY 2-7 2.99 11-2 CASSLGGGSGRWMCYEQF 2-1 2.99 11-2 CASSLGGGSGRWMCYEQF 2-1 2.99 11-2 CASSLGGCGGRVMCYEQF 2-1 2.99 11-2 CASSLGGGSGRWMCYEQF 2-1 1.49 12-3/4 CASSLGGCGDQY 2-3 1.49 12-3/4 CASSLGGEGEQY 2-7 1.49 11-2 CASSLGGEGEGQY 2-5 1.49 11-2 CASSLGGEGEGQY <td></td> <td>12-3/4</td> <td>CASSLGVPEAF</td> <td>1-1</td> <td>7.46</td>		12-3/4	CASSLGVPEAF	1-1	7.46
11-2 CASSLGYQGYEQF 2-1 5.97 12-3/4 CASSCGYEQY 2-7 5.97 11-2 CASSLGSAEAF 1-1 4.48 12-5 CASGSPGQESYEQY 2-7 4.48 7-3 CASSLGGCGRVMCYEQF 2-1 2.99 11-2 CASSLGGCGRVMCYEQF 2-1 2.99 11-2 CASSLGGCGAYEQY 2-7 2.99 11-2 CASSLGGCAYEQY 2-7 1.49 11-2 CASSLGGCAYEQY 2-3 1.49 12-3/4 CASSLGGCAYEQY 2-7 1.49 12-3/4 CASSLGGCAYEQY 2-7 1.49 11-2 CASSLGGCAYEQY 2-7 1.49 12-3/4 CASSLGGCAYEQY 2-7		11-2	CASTPLWGDQETQY	2-5	5.97
12-3/4 CASSSGSYEQY 2-7 5.97 11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGSAEAF 2-1 4.48 12-5 CASGSPGQESYEQY 2-7 4.48 12-3/4 CASSPGANGYT 1-2 4.48 7-3 CASSLRIRLAGALRNYEQY 2-7 2.99 11-2 CASSLGGGSGRVMGYEQF 2-1 2.99 11-2 CASSLGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG		11-2	CASSLGYQGYEQF	2-1	5.97
11-2 CASSLGSAEAF 1-1 5.97 11-2 CASSLGARAF 2-1 4.48 12-5 CASGSPGQESYEQY 2-7 4.48 12-5 CASGSPGQESYEQY 2-7 4.48 12-5 CASGSPGQESYEQY 2-7 4.48 12-5 CASSPGANGYT 1-2 4.48 12-3/4 CASSPGANGYT 1-2 2.99 11-2 CASSLGCGSGRVMGYEQF 2-7 2.99 11-2 CASSLGGGGGTMGYEQF 2-7 2.99 27 CASSLGGGAYEQY 2-7 2.99 11-2 CASSLGGGATOGY 2-2 1.49 12-3/4 CASSPTGSTSYEQY 2-7 1.49 12-3/4 CASSLGTGATEAF 1-1 1.49 11-2 CASSLGTEATF 1-1 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGAEAFF 1-1 <td></td> <td>12-3/4</td> <td>CASSSGSYEQY</td> <td>2-7</td> <td>5.97</td>		12-3/4	CASSSGSYEQY	2-7	5.97
11-2 CASSLAVRSSYNEQF 2-1 4.48 12-5 CASGSPGQESYEQY 2-7 4.48 12-5 CASGSPGQESYEQY 2-7 4.48 12-3/4 CASSPGANGYT 1-2 4.48 12-3/4 CASSPGANGYT 1-2 4.48 12-3/4 CASSPGANGYT 2-7 2.99 11-2 CASSLGGGSGRVMGYEQY 2-7 2.99 11-2 CASSLGGGAYEQY 2-7 2.99 27 CASSPSEATNTGELF 2-2 1.49 11-2 CASSUGGTADFGYT 1-2 1.49 12-3/4 CASSUGGECEDQY 2-3 1.49 12-3/4 CASSUGTGATEAF 1-1 1.49 11-2 CASSUGTGATEAF 1-1 1.49 12-3/4 CASSUGTGEAFF 1-1 1.49 12-3/4 CASSUGGEAFF 1-1 1.49 12-3/4 CASSUGGEAFF 1-1 1.49 12-3/4 CASSUGGEAFF 1-1 1.49 12-3/4 CASSUGGEAFF		11-2	CASSLGSAEAF	1-1	5.97
12-5 CASGSPGQESYEQY 2-7 4.48 12-3/4 CASSPGANGYT 1-2 4.48 12-3/4 CASSPGANGYT 1-2 4.48 7-3 CASSLRGALGALRNYEQY 2-7 2.99 11-2 CASSLGGGGRVMGYEQF 2-1 2.99 11-2 CASSLGGCAYEQY 2-7 2.99 27 CASSLGGCAYEQY 2-7 2.99 11-2 CASSLGGCAYEQY 2-7 1.49 11-2 CASSLGGCTADFCYT 1-2 1.49 12-3/4 CASSUAGGTDTQY 2-3 1.49 12-3/4 CASSLGGEGEQY 2-5 1.49 11-2 CASSLGGEGEQY 2-5 1.49 11-2 CASSLGGEGEGQY 2-5 1.49 11-2 CASSLGGEGEGEQY 2-5 1.49 11-2 CASSLGGEGEGPQY 2-5 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSLGGEAFF 1-		11-2	CASSLAVRSSYNEQF	2-1	4.48
12-3/4 CASSPGANGYT 1-2 4.48 7-3 CASSLRLRLAGALRNYEQY 2-7 2.99 11-2 CASSLGGGSGYMGYEQF 2-1 2.99 11-2 CASSLGGGAYEQY 2-7 2.99 11-2 CASSLGGGAYMGYEQF 2-1 2.99 11-2 CASSLGGGAYMGYEQF 2-1 2.99 11-2 CASSLGGGAYMGYEQF 2-7 2.99 11-2 CASSLGAGTADFGYT 1-2 1.49 11-2 CASSLGAGTADFGYT 1-2 1.49 12-3/4 CASSTGSYEQY 2-7 1.49 11-2 CASSLGGEGDQY 2-5 1.49 11-2 CASSLGGEGEQY 2-5 1.49 11-2 CASSLGGEGEGDQY 2-5 1.49 11-2 CASSLGGEGEGEQY 2-5 1.49 11-2 CASSLGGEGEGEGEAF 1-1 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSLGAEAFF 1-1 1.49 12-3/4 CASSPGAGELF		12-5	CASGSPGQESYEQY	2-7	4.48
7-3 CASSLRLERLAGALENYEQY 2-7 2.99 11-2 CASSLGGGSGRVMGYEQF 2-1 2.99 11-2 CASSLGGGSGRVMGYEQF 2-1 2.99 11-2 CASSLGGGSGRVMGYEQF 2-7 2.99 27 CASSLGGGATMGYEQY 2-7 2.99 11-2 CASSLGGGATMGYET 1-2 1.49 11-2 CASSLGGGEDGY 2-3 1.49 12-3/4 CASSPTGSSYEQY 2-7 1.49 11-2 CASSLGGEGDQY 2-5 1.49 11-2 CASSLGGEGEDQY 2-5 1.49 11-2 CASSLGGEGEGDQY 2-5 1.49 11-2 CASSLGGEGEGENE 2-5 1.49 11-2 CASSLGGEGEGENE 2-5 1.49 12-3/4 CASSLGGEGENE 1-1 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSLGGEAFF 2-2 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASSPGAGELF		12-3/4	CASSPGANGYT	1-2	4.48
N 11-2 CASSLGGGSGRVMGYEQF 2-1 2.99 11-2 CASSLGGGSGRVMGYEQF 2-7 2.99 27 CASSLGGCAYEQY 2-7 2.99 11-2 CASSLGGGAYEQY 2-7 2.99 11-2 CASSLGGGTAPGYT 1-2 1.49 12-3/4 CASSPTGSYEQY 2-7 1.49 11-2 CASSLGGGEGDQY 2-7 1.49 11-2 CASSLGGGEGDQY 2-5 1.49 11-2 CASSLGTATEAF 1-1 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGAEAFF 1-1 1.49 12-3/4 CASSLGAEAFF 2-2 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASSPGAGELF	T0/7-	7-3	CASSLRLRLAGALRNYEQY	2-7	2.99
11-2 CASSLGQGAYEQY 2-7 2.99 27 CASSPEATNTGELF 2-2 1.49 11-2 CASSLGAGTADFGYT 1-2 1.49 12-3/4 CASSQIAGGTDTQY 2-3 1.49 12-3/4 CASSLGAGGTDQY 2-7 1.49 11-2 CASSLGGEGDQY 2-5 1.49 11-2 CASSLGTGATEAF 1-1 1.49 11-2 CASSLGTGATEAF 1-1 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGAEAFF 1-1 1.49 12-3/4 CASSLGAEAFF 1-1 1.49 12-3/4 CASSLGAEAFF 1-1 1.49 12-3/4 CASSPGAELF 2-2 1.49 12-3/4 CASSPGAELF 2-2 1.49 12-3/4 CASSPGAELF 2-2 1.49		11-2	CASSLGGGSGRVMGYEQF	2-1	2.99
27 CASSPSEATNTGELF 2-2 1.49 11-2 CASSLGAGTADFGYT 1-2 1.49 12-3/4 CASSQIAGGTDTQY 2-3 1.49 12-3/4 CASSFTGSSYEQY 2-7 1.49 11-2 CASSFTGSSYEQY 2-7 1.49 11-2 CASSIGGEGDQY 2-5 1.49 11-2 CASSIGGAEAF 1-1 1.49 6-1 CASSUTGTGEAF 1-1 1.49 12-3/4 CASSIGGAEAFF 1-1 1.49 12-3/4 CASSIGGEAFFF 1-1 1.49 12-3/4 CASSIGGAEAFF 2-2 1.49 12-3/4 CASSIGGELF 2-2 1.49	1	11-2	CASSLGQGAYEQY	2-7	2.99
11-2 CASSLGAGTADFGYT 1-2 1.49 12-3/4 CASSQIAGGTDTQY 2-3 1.49 12-3/4 CASSFTGSSYEQY 2-7 1.49 11-2 CASNLGGEGDQY 2-5 1.49 11-2 CASSLGGAEGDQY 2-5 1.49 11-2 CASSLGGAEGAF 1-1 1.49 6-1 CASSLGTGATEAF 1-1 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSLGGAEAFF 1-1 1.49 12-3/4 CASSLGGAEAFF 2-2 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASNFGAGELF 2-2 1.49		27	CASSPSEATNTGELF	2-2	1.49
12-3/4 CASSQIAGGTDTQY 2-3 1.49 12-3/4 CASSFTGSSYEQY 2-7 1.49 11-2 CASNLGGEGEDQY 2-5 1.49 11-2 CASSLGTGATEAF 1-1 1.49 6-1 CASSLGTGATEAF 1-1 1.49 12-3/4 CASSLGTEAFF 1-1 1.49 12-3/4 CASSLGTEAFF 1-1 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASSPGAELF 2-2 1.49 12-3/4 CASSPGAELF 2-2 1.49		11-2	CASSLGAGTADFGYT	1-2	1.49
12-3/4 CASSFTGSSYEQY 2-7 1.49 11-2 CASNLGGGEGDQY 2-5 1.49 11-2 CASSLGTGATEAF 1-1 1.49 6-1 CASSLGTGATEAF 1-1 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGENTIY 1-3 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASNPGAGELF 2-2 1.49 12-3/4 CASNPGAGELF 2-2 1.49		12-3/4	CASSQIAGGTDTQY	2-3	1.49
11-2 CASNLGGGEGDQY 2-5 1.49 11-2 CASSLGTGATEAF 1-1 1.49 6-1 CASSVJTGTGEAF 1-1 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGGEAFF 1-1 1.49 12-3/4 CASSLGGEAFF 2-2 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASSPGAGELF 2-2 1.49		12-3/4	CASSFTGSSYEQY	2-7	1.49
11-2 CASSLGTGATEAF 1-1 1.49 6-1 CASSVYTGTGEAF 1-1 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGAEAFF 1-1 1.49 12-3/4 CASSLGAEAFF 1-1 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASNPGAGELF 2-2 1.49		11-2	CASNLGGGEGDQY	2-5	1.49
6-1 CASSVYTGTGEAF 1-1 1.49 12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGAEAFF 1-1 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASNPGAGELF 2-2 1.49		11-2	CASSLGTGATEAF	1-1	1.49
12-3/4 CASSLGTENTIY 1-3 1.49 12-3/4 CASSLGGAEAFF 1-1 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASNPGAGELF 2-2 1.49		6-1	CASSVYTGTGEAF	1-1	1.49
12-3/4 CASSLGGAEAFF 1-1 1.49 12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASNPGAGELF 2-2 1.49		12-3/4	CASSLGTENTIY	1-3	1.49
12-3/4 CASSPGAGELF 2-2 1.49 12-3/4 CASNPGAGELF 2-2 1.49		12-3/4	CASSLGGAEAFF	1-1	1.49
12-3/4 CASNPGAGELF 2-2 1.49		12-3/4	CASSPGAGELF	2-2	1.49
		12-3/4	CASNPGAGELF	2-2	1.49

	TRBV	CDR3	TRBJ	Freq (%)	
	11-2	CASSLAGGGAYEQY	2-7	38.20	
600	12-3/4	CASSIGVETQY	2-5	28.09	
Ŷ	12-3/4	CASSPGTLHGYT	1-2	19.10	
	11-2	CASSQGGGNYEQY	2-7	13.48	
	12-3/4	CASSPGTGELF	2-2	1.12	

	TRBV	CDR3	TRBJ	Freq (%)
	12-3/4	CASTPGLWNTEAF	1-1	43.55
	12-3/4	CASSPGTEHGYT	1-2	19.35
	12-3/4	CASGLGSYEQY	2-7	14.52
368	3-1	CASSGGTSFREQF	2-1	6.45
-2	12-3/4	CASSPGGARAF	1-1	6.45
	12-3/4	CASSRGSGELF	2-2	3.23
	12-3/4	CASSPGSHEAF	1 - 1	3.23
	20-1	CSATMGGTDQPQH	1-5	1.61
	12-3/4	CASNPGSYEQY	2-7	1.61

DENV1/DENV2 GTS1SP

	TRBV	CDR3	TRBJ	Freq (%)
452	9	CASSRGSAETQY	2-5	45.12
17	11-2	CASSFGGGAQETQY	2-5	41.46
	11-2	CASSLGPEDTQY	2-3	13.41

Supplementary Figure 1 TRBV and TRBJ usage, CDR3β amino acid sequence, and clonotype frequency are shown for CD3⁺CD8⁺CD14⁻CD19⁻ HLA-A⁺11:01-GTS1 tetramer⁺ populations isolated from patients with primary DENV1 infection or sequential DENV1/DENV2 infections. Recurrent clonotypes are highlighted in color. SP, single positive.