

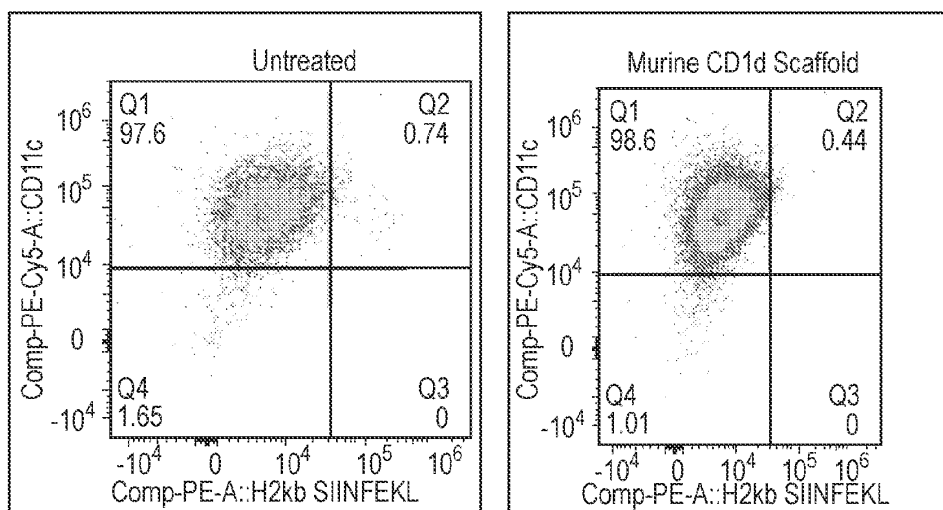


FIG. 1A

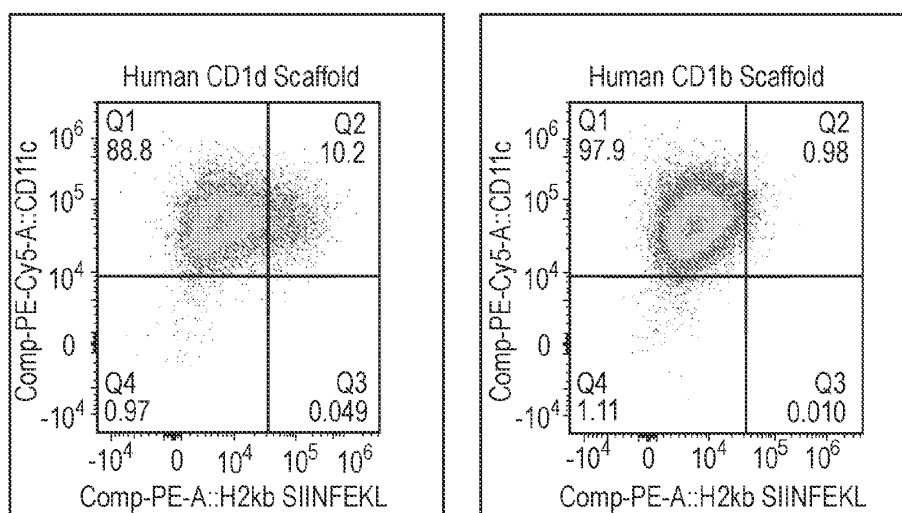


FIG. 1B

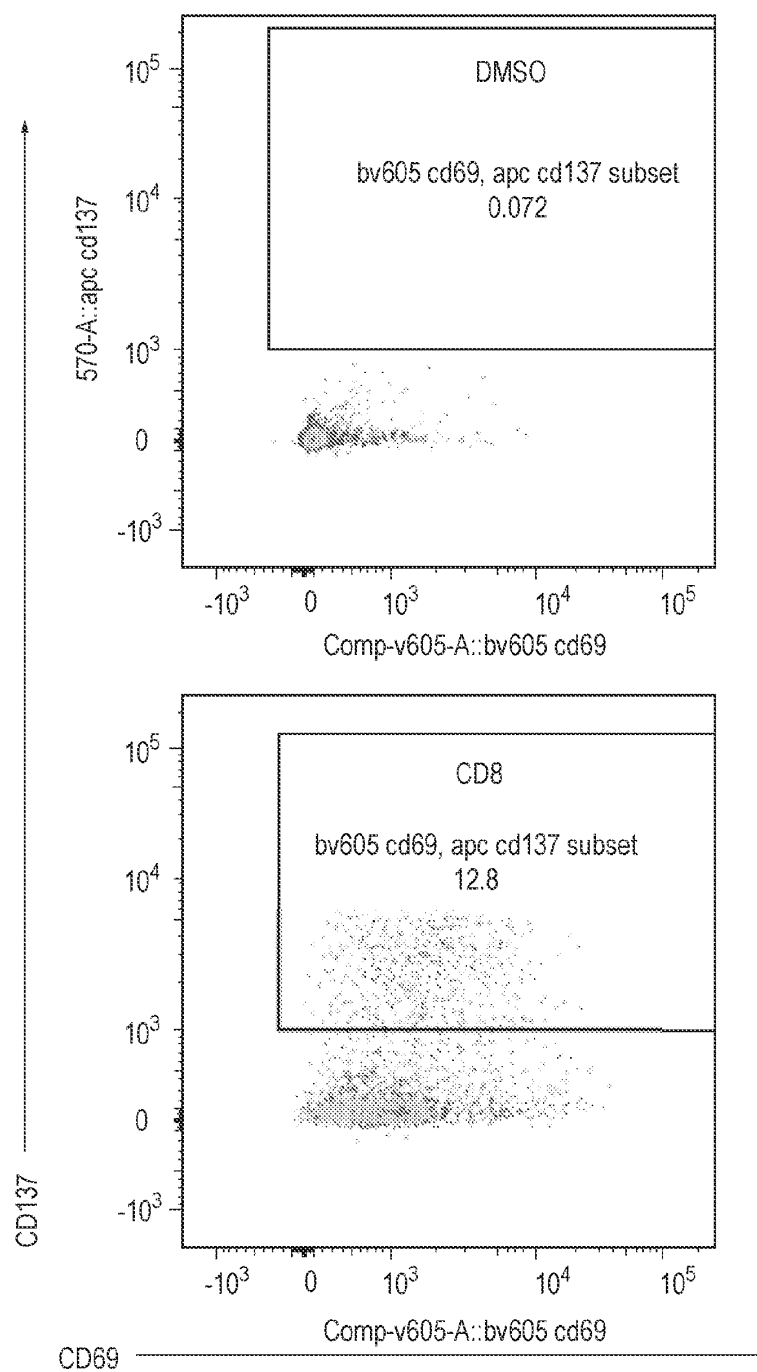


FIG. 2A

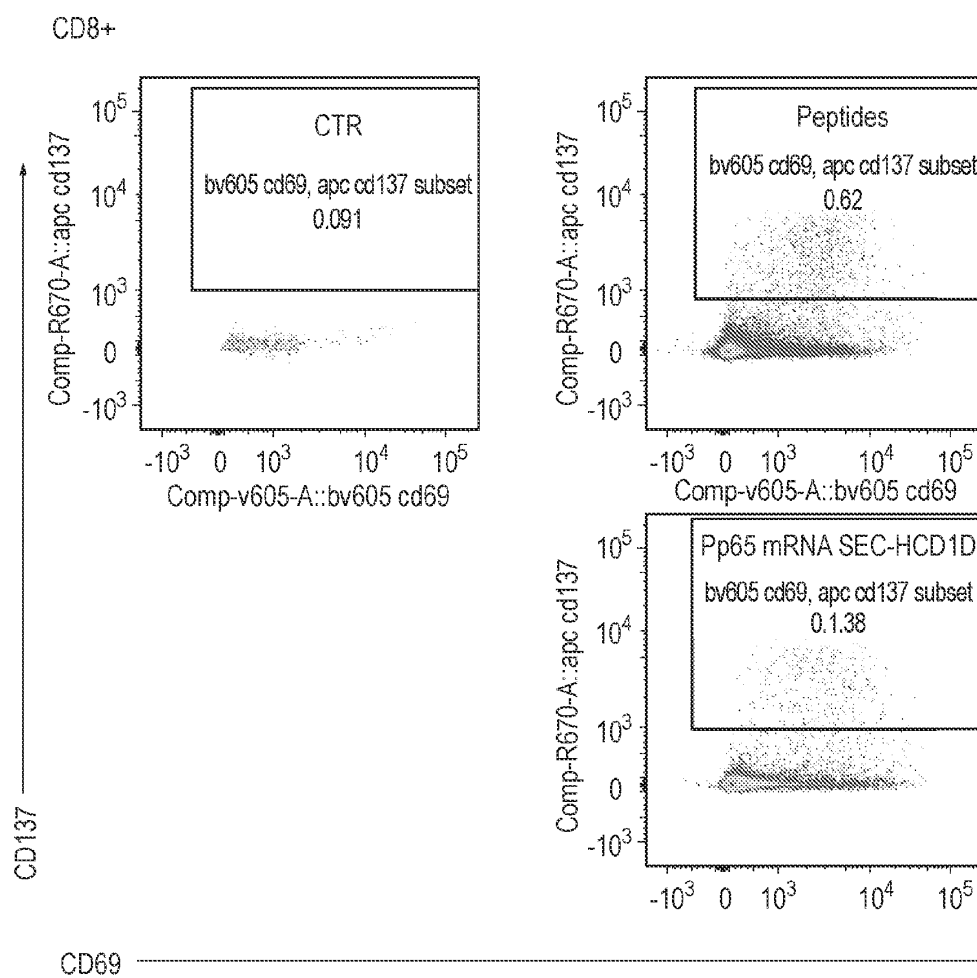


FIG. 2B

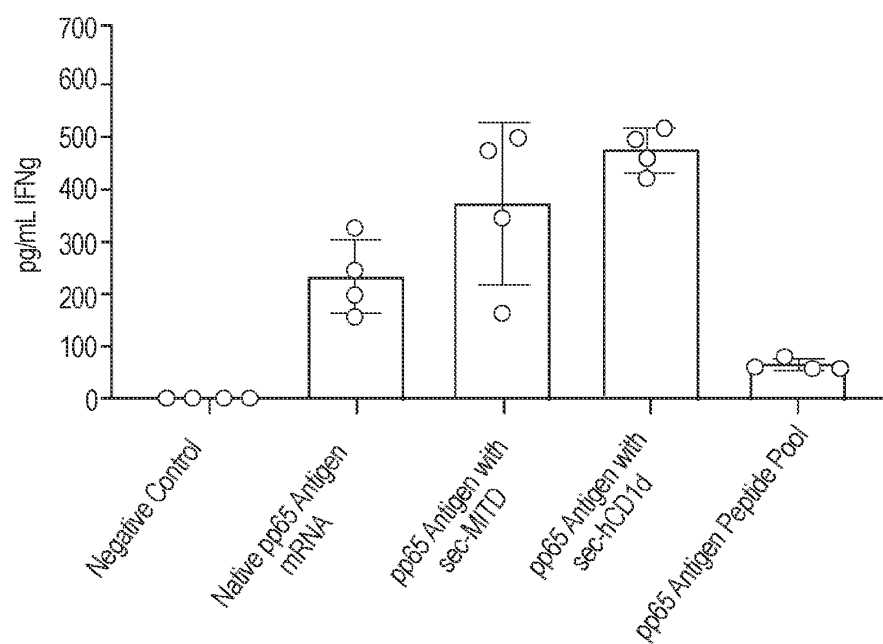


FIG. 3A

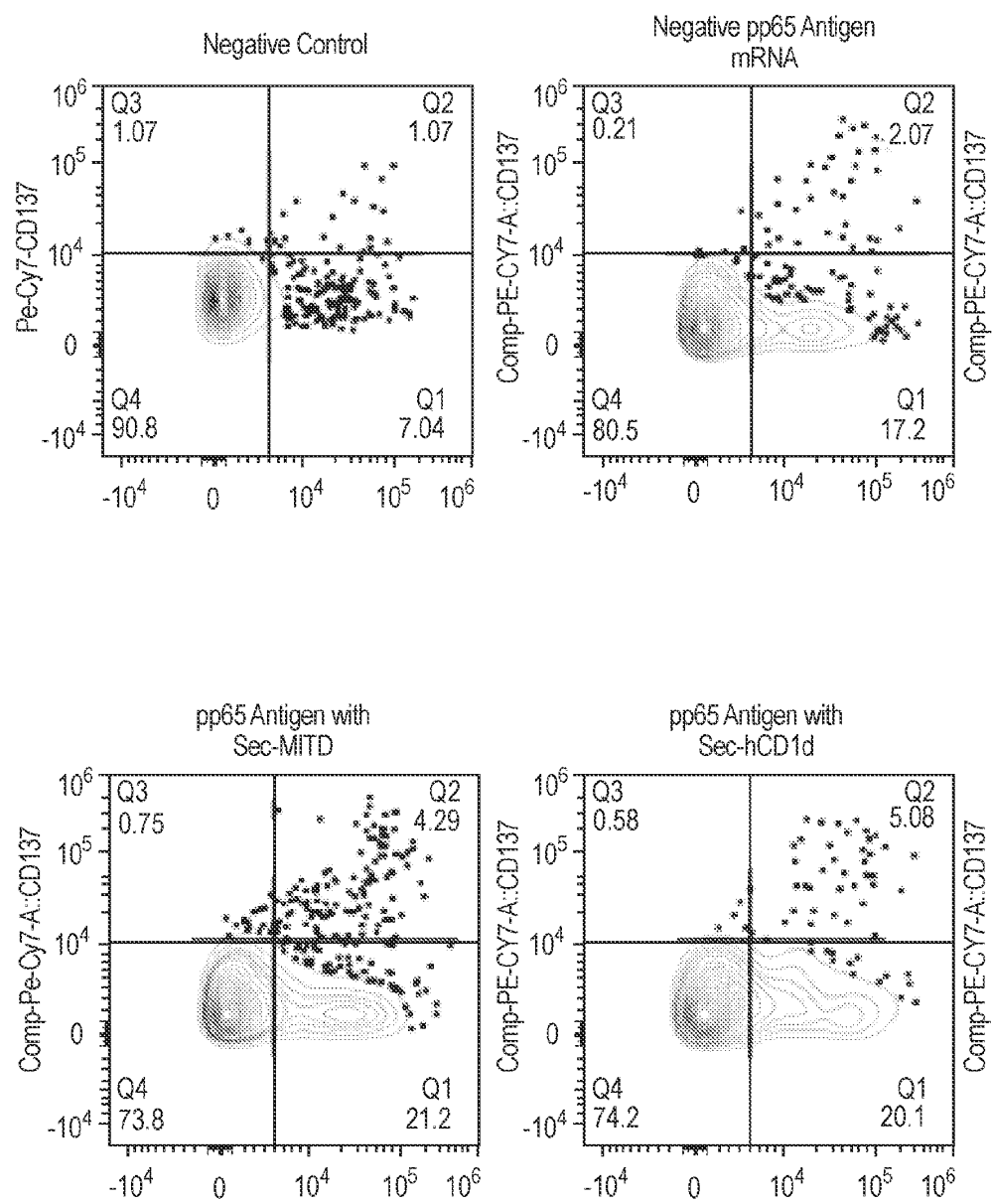


FIG. 3B

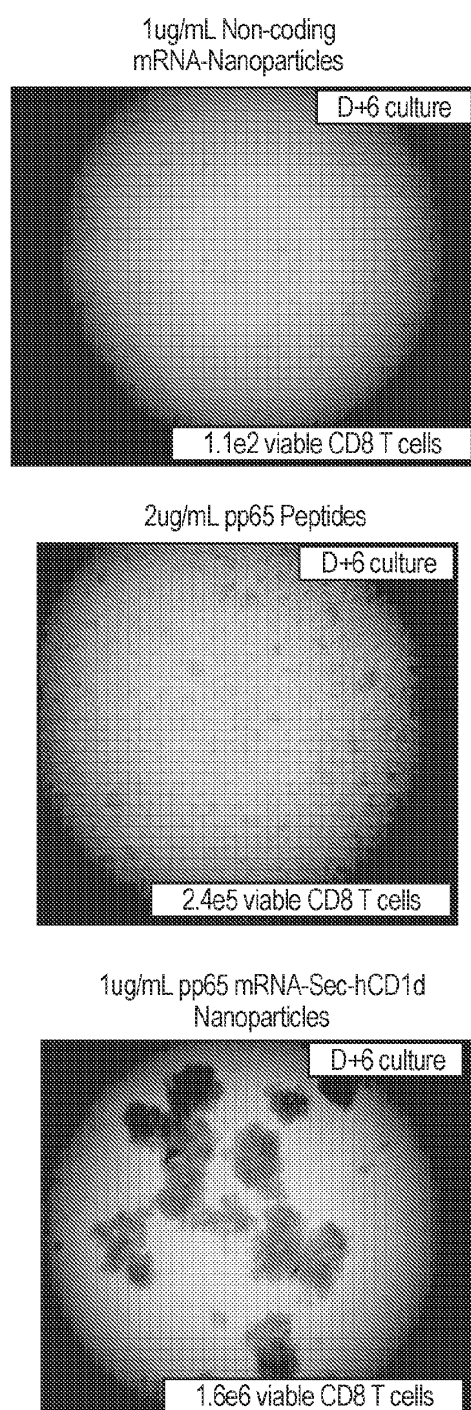


FIG. 4A

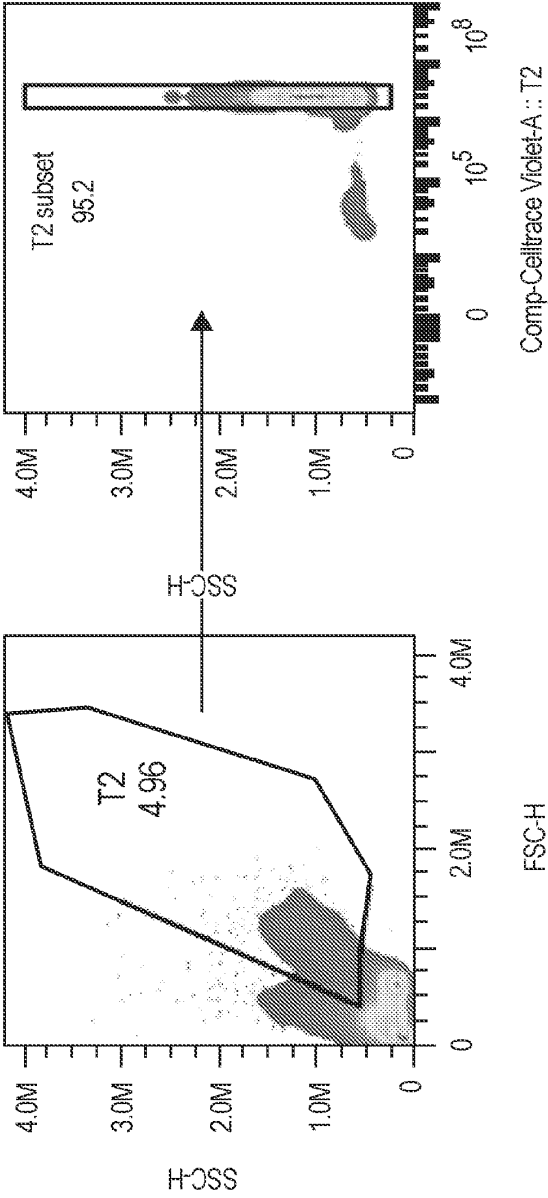


FIG. 4B

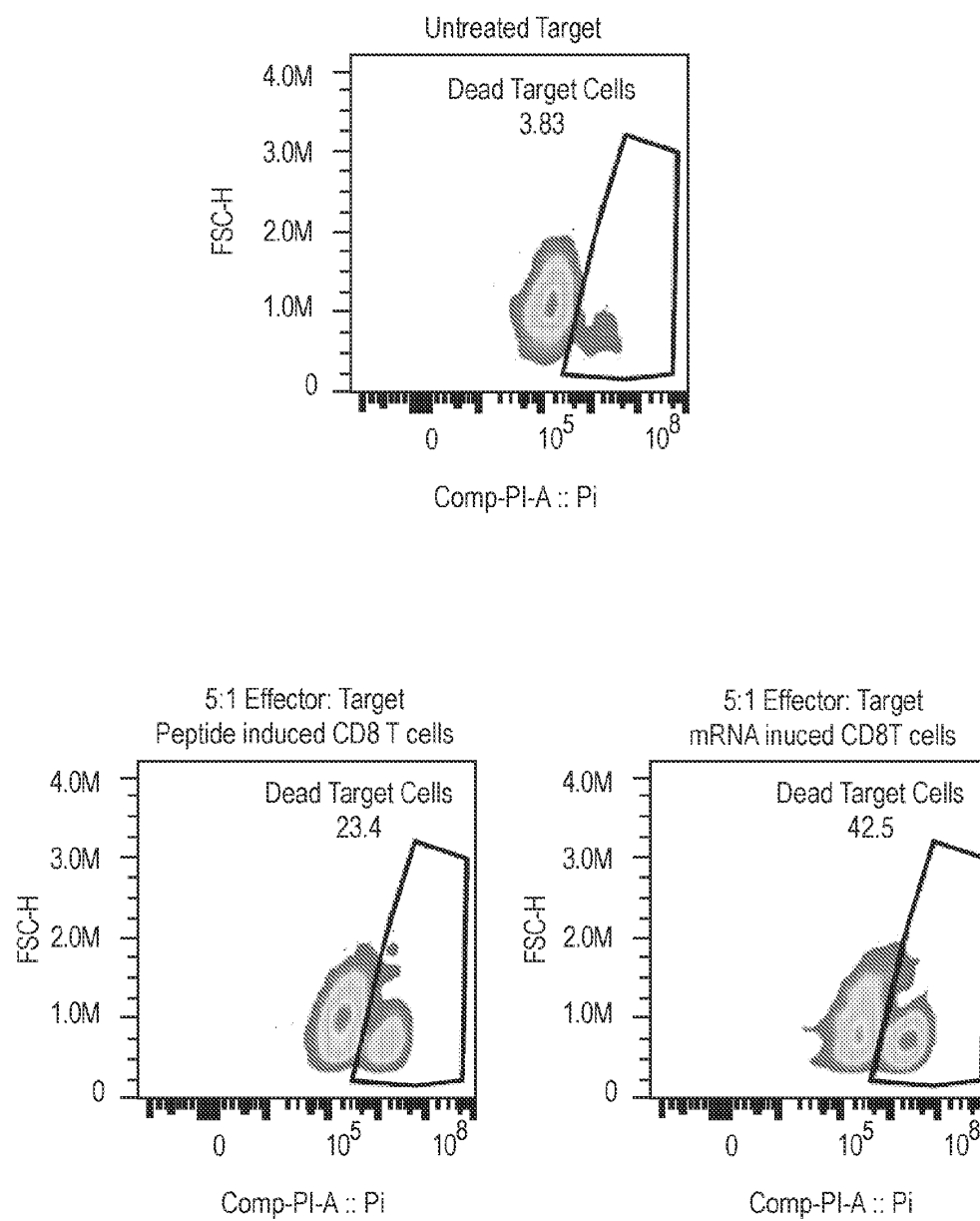


FIG. 4C

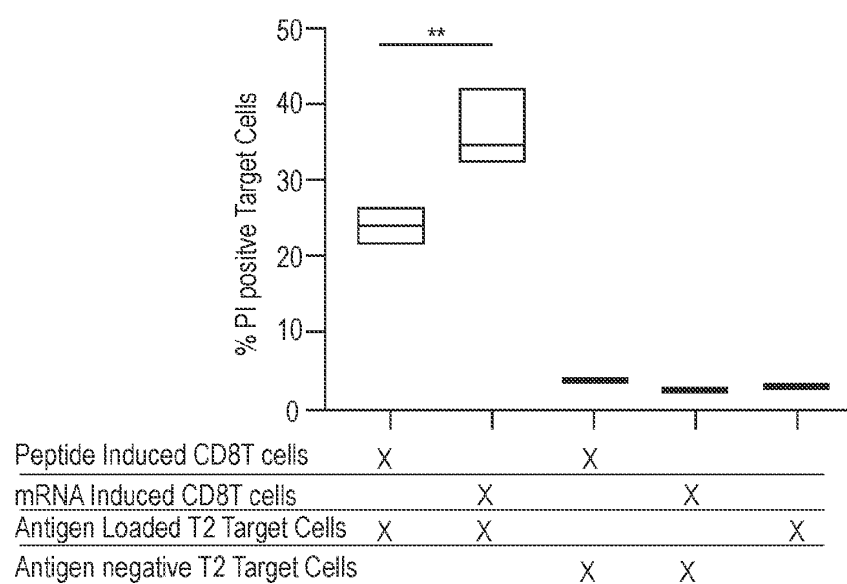


FIG. 4D

clone	pp65 Sec-hCD1d(mRNA) 1	pp65 Sec-hCD1d(mRNA)2	pp65 peptides	Number of single T cells expressing the respective TCR
1	10	52	62	
2	2	9	4	
3		5	1	
4		3	2	
5	1	2		
6		2		
7		1	1	
8		1		
9		1		
10		1		
11		1		
12	1			
13	1			
14	1			
15			2	
16			1	
17			1	
	16	78	74	Total number of clones
	6	11	8	unique clones
	37.5%	14.1%	10.8%	% unique clones clones of total
	62.5%	66.7%	83.8%	% clone 1 of total

FIG. 5

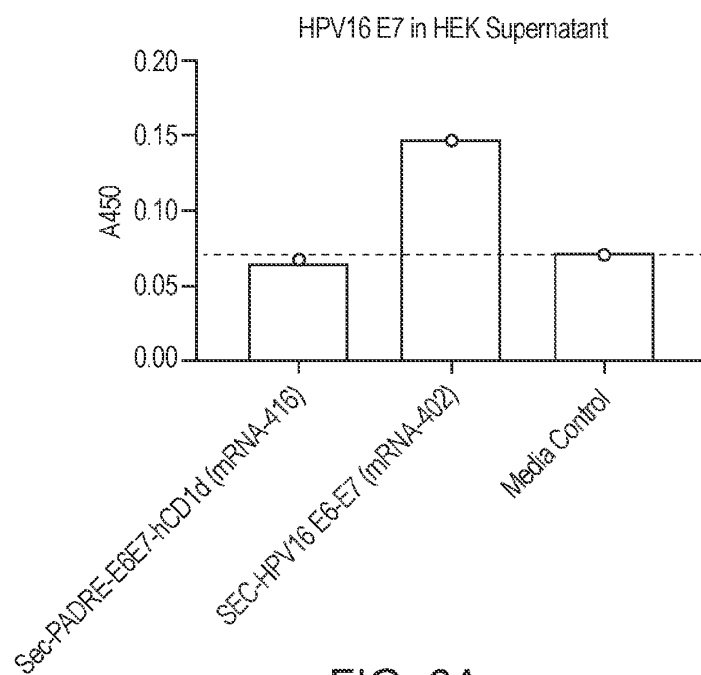


FIG. 6A

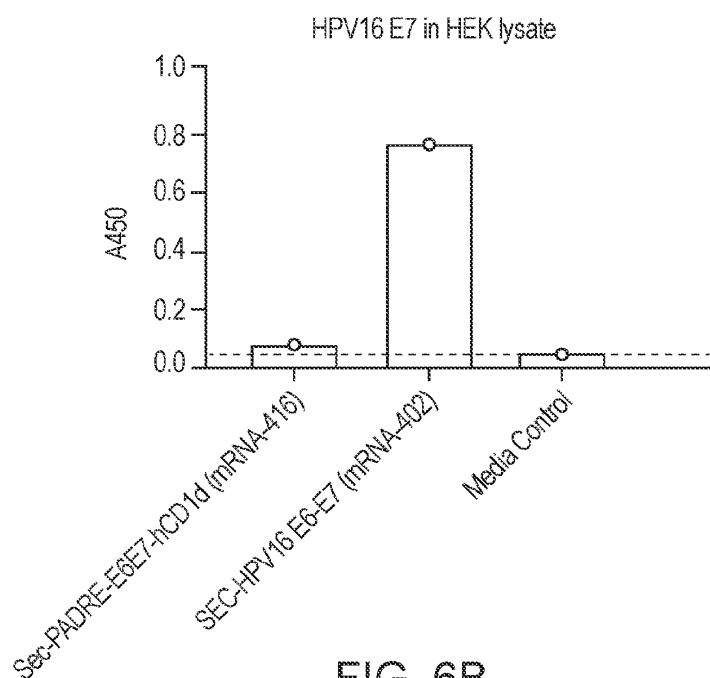


FIG. 6B