Table S45: Summary statistics for median values for each participant by VRC01 class, aa or nt mutations, VH or VK/VL, treatment, and time point. 25th, 50th, and 75th quantiles displayed.

		25%/50%/75% Quantiles			
		VRC01-class / aa	VRC01-class / nt	non-VRC01-class / aa	non-VRC01-class / nt
VH					
20µд	Wk-4 (V02)	n=1; 6.122/6.122/6.122	n=1; 2.712/2.712/2.712	n=15; 6.633/9.184/12.701	n=15; 3.885/5.424/7.62
	Wk3 (V05)	n=6; 1.020/1.020/1.786	n=6; 0.424/0.679/0.680	n=9; 2.020/2.041/2.041	n=9; 1.003/1.006/1.017
•	Wk4 (V06)	n=17; 0.000/0.000/1.020	n=17; 0.000/0.339/0.676	n=18; 2.041/3.046/5.064	n=18; 1.021/1.353/2.30
	Wk8 (V07)	n=15; 0.000/1.531/2.041	n=15; 0.339/0.680/1.355	n=18; 2.554/3.793/5.141	n=18; 1.239/2.037/2.63
	Wk9 (V07A)	n=7; 1.788/2.062/3.316	n=7; 1.025/1.699/2.034	n=14; 3.340/5.102/5.880	n=14; 2.043/2.551/3.0
	Wk10 (V08)	n=17; 2.041/3.093/4.082	n=17; 1.020/1.695/1.709	n=17; 3.061/4.082/4.613	n=17; 1.359/1.724/2.0
	Wk11 (V09)	n=3; 4.592/5.102/5.612	n=3; 2.561/2.716/2.884	n=11; 5.355/7.143/7.690	n=11; 2.881/3.236/3.8
	Wk16 (V10)	n=16; 2.041/3.061/3.093	n=16; 1.147/1.359/1.870	n=16; 3.061/3.551/4.082	n=16; 1.361/1.698/2.0
—— 100μg				· · · · · · · · · · · · · · · · · · ·	
	Wk-4 (V02)	n=3; 1.531/3.061/3.571	n=3; 1.187/2.373/2.543	n=12; 5.612/9.184/11.862	n=12; 3.663/4.572/6.2
	Wk3 (V05)	n=10; 1.020/1.536/2.041	n=10; 0.678/0.681/0.934	n=12; 2.041/2.041/2.308	n=12; 0.932/1.021/1.2
	Wk4 (V06)	n=17; 0.000/0.000/1.020	$n=17;\ 0.000/0.000/0.342$	n=18; 1.023/2.051/3.827	n=18; 0.546/1.012/1.8
	Wk8 (V07)	n=16; 0.765/1.531/2.312	n=16; 0.257/1.016/1.361	n=17; 2.041/3.077/5.051	n=17; 1.181/1.858/2.3
	Wk9 (V07A)	n=10; 3.061/3.834/4.097	n=10; 1.695/1.699/2.081	n=13; 3.061/4.082/6.092	n=13; 1.356/2.365/2.7
•	Wk10 (V08)	n=15; 1.536/3.061/3.837	n=15; 1.018/1.701/1.705	n=17; 3.031/4.082/5.102	n=17; 1.029/1.873/2.3
•	Wk11 (V09)	n=8; 5.740/6.664/7.143	n=8; 2.301/3.051/3.729	n=10; 6.397/8.182/9.986	n=10; 3.227/3.747/4.8
•	Wk16 (V10)	n=15; 3.061/3.077/4.135	n=15; 1.273/1.730/2.213	n=16; 3.053/4.082/4.368	n=16; 1.350/1.709/2.3
VK/VL					
20µд	Wk-4 (V02)	n=1; 6.452/6.452/6.452	n=1; 2.518/2.518/2.518	n=15; 3.590/7.292/10.257	n=15, 1 520/2 716/5 4
	Wk3 (V05)	n=6; 0.000/0.538/1.084	n=6; 0.090/0.360/0.363	n=9; 1.053/1.053/2.041	n=15; 1.529/3.716/5.4 n=9; 0.513/0.678/0.70
	Wk4 (V06)	n=17; 0.000/0.000/1.047	n=17; 0.000/0.000/0.348	n=18; 1.040/2.073/3.031	n=18; 0.431/0.874/1.3
	Wk8 (V07)	n=15; 0.000/1.087/2.148	n=15; 0.179/0.362/0.982	n=18; 1.211/2.078/3.469	n=18; 0.680/1.024/1.8
	Wk9 (V07A)	n=7; 1.093/2.723/4.348	n=7; 0.724/0.905/1.629	n=14; 2.322/3.093/3.183	n=14; 1.336/1.397/1.7
	Wk10 (V08)	n=17; 1.087/2.174/3.226	n=17; 0.544/1.071/1.779	n=17; 2.041/2.116/3.061	n=17; 0.707/1.068/1.3
	Wk11 (V09) Wk16 (V10)	n=3; 1.893/2.151/2.724 n=16; 1.099/1.622/2.174	n=3; 1.092/1.099/1.177 n=16; 0.717/0.732/1.164	n=11; 4.167/4.211/5.693 n=16; 2.036/2.094/2.353	n=11; 2.063/2.439/2.6 n=16; 0.704/1.058/1.3
	W K16 (V 10)	n=10; 1.099/1.022/2.174	n=10; 0.717/0.732/1.104	n=10; 2.030/2.094/2.333	n=10; 0.704/1.038/1.3
100µд	Wk-4 (V02)	n=3; 0.515/1.031/4.597	n=3; 0.171/0.341/3.730	n=12; 4.156/5.264/6.577	n=12; 1.731/2.113/3.2
	Wk3 (V05)	n=10; 1.087/1.099/1.099	n=10; 0.361/0.366/0.720	n=12; 1.050/1.073/2.083	n=12; 0.592/0.690/0.7
	Wk4 (V06)	n=17; 0.000/0.000/1.031	n=17; 0.000/0.179/0.357	n=18; 1.044/1.985/2.444	n=18; 0.354/0.701/1.0
	Wk8 (V07)	n=16; 0.000/1.099/1.651	n=16; 0.000/0.547/0.728	n=17; 1.058/2.105/3.046	n=17; 0.876/1.355/1.3
	Wk9 (V07A)	n=10; 2.177/2.192/2.995	n=10; 1.086/1.095/1.401	n=13; 2.105/3.093/3.158	n=13; 1.048/1.379/1.7
	Wk10 (V08)	n=15; 1.099/2.151/2.198	n=15; 0.722/0.896/1.097	n=17; 1.064/2.105/3.061	n=17; 0.702/1.099/1.3
	Wk11 (V09)	n=8; 3.007/3.279/4.360	n=8; 1.460/1.902/2.171	n=10; 3.259/4.513/5.265	n=10; 1.670/2.099/2.3
	Wk16 (V10)	n=15; 1.362/2.151/2.198	n=15; 0.720/0.893/1.534	n=16; 1.909/2.845/3.061	n=16; 0.710/1.192/1.3