

S5 Table. Serum HIV5pep-specific IgG responses elicited by α DCIR.HIV5pep or α CD40.HIV5pep vaccines. This table is the data that relates to [Fig 6](#). Animal numbers, group, and sample time in weeks are identified. D 0 is sample just prior to study initiation. The $1/EC_{50}$ values were calculated as indicated in the Methods section.

		NHP 1	NHP 2	NHP 3	NHP 4	NHP 5	NHP 6
D 0 (MVA #1)	Group 1	6.7		7.0	19.1	11.9	8.5
wk 2	Group 1	17.5	39.3	3.5	11.3	24.0	5.8
wk 8 (MVA #2)	Group 1	4.7	15.1	4.5	3.9	14.7	14.2
wk 10	Group 1	15.3	20.1	4.4	3.9	7.3	5.6
wk 12 (Vaccine #1) sera	Group 1	29.2	13.1	2.6	9.3	7.0	7.2
wk 12 (Vaccine #1) plasma	Group 1	9.6	18.2	6.0	9.0	9.7	3.1
wk 14	Group 1	192.5	206.7	331.1	56.9	262.1	187.7
wk 16 (Vaccine #2)	Group 1	120.9	139.5	230.8	38.6	119.0	111.0
wk 18	Group 1	2030.5	1802.8	5592.8	1100.8	4315.9	2272.7
wk 24 (Vaccine # 3)	Group 1	184.2	112.8	297.7	60.6	332.3	254.3
wk 26	Group 1	739.6	883.4	5083.9	925.9	1995.2	2582.6
wk 28	Group 1	592.4	547.0	2862.9	463.0	1384.1	1149.6

D 0 (MVA #1)	Group 1	16.5	25.1	9.7	16.2	11.6	3.4
wk 2	Group 1	16.1	13.7	14.3	5.5	6.8	3.1
wk 8 (MVA #2)	Group 1	20.6	16.1	6.0	7.4	0.3	1.1
wk 10	Group 1	7.3	8.1	10.2	8.2	10.2	1.2
wk 12 (Vaccine #1) sera	Group 1	16.5	2.6	12.9	1.1	0.5	4.5
wk 12 (Vaccine #1) plasma	Group 1	14.5	13.6	12.2	10.1	1.0	0.3
wk 14	Group 1	284.6	168.1	299.1	332.2	120.9	23.7
wk 16 (Vaccine #2)	Group 1	127.2	119.8	170.7	146.7	61.1	32.3
wk 18	Group 1	3586.8	7917.7	3855.1	2898.6	858.4	2478.3
wk 24 (Vaccine # 3)	Group 1	1092.5	1621.5	1123.3	620.0	115.5	232.1
wk 26	Group 1	2560.8	4393.7	5277.0	3150.6	1487.7	2351.3
wk 28	Group 1	2138.1	3079.8	2791.0	1545.8	558.7	657.5
D 0 (Vaccine #1)	Group 3	1.8	3.9	9.1	0.0	5.1	39.8
wk 2	Group 3	318.3	265.4	506.3	280.9	390.0	234.9
wk 4 (Vaccine #2)	Group 3	324.8	227.8	354.1	258.5	94.0	334.7
wk 6	Group 3	2191.5	8944.5	9689.9	3139.7	2457.0	3096.9
wk 12 (Vaccine #3)	Group 3	257.9	502.5	661.8	398.2		483.3
wk 14	Group 3	936.3	2739.7	2828.1	1320.8		1649.3
wk 22 (MVA)	Group 3	164.2	262.2	305.6	191.8		147.1
wk 24	Group 3	71.7	250.3	404.2	192.6		372.3
wk 28	Group 3	168.5	210.7	370.1	148.2		390.2
D 0 (Vaccine #1)	Group 4	19.6	18.0	172.5	2.8	28.0	9.8
wk 2	Group 4	108.5	276.9	1008.1	350.8	138.0	75.5
wk 4 (Vaccine #2)	Group 4	112.9	137.9	823.7	239.0	108.0	79.9
wk 6	Group 4	2708.6	5934.7	14556.0	9009.0	2527.8	1541.8
wk 12 (Vaccine #3)	Group 4	122.2	163.0	674.8	1027.1	139.4	165.0
wk 14	Group 4	628.1	1599.7	1574.1	1950.5	524.7	505.1
wk 22 (MVA)	Group 4	167.9	520.6	1376.7	1509.0	212.5	200.5
wk 24	Group 4	268.6	454.1	1793.7	1410.4	241.0	296.7
wk 28	Group 4	368.7	383.4	1081.0	1001.6	228.7	284.9