

S4 Table. Analysis of HIV-1 epitope-specific CD4⁺ and CD8⁺ T cell responses elicited in MVA-primed NHPs by α DCIR.HIV5pep and α CD40.HIV5pep vaccines and in naïve NHPs by α DCIR.HIV5pep and α CD40.HIV5pep vaccines. This table is the data that relates to Fig 4 (G1 and G2) and Fig 5 (G3 and G4). Animal and peptides name, group, T cell types and sample time in weeks are identified. The % response values for either HIV-1 antigen-specific CD4⁺ or CD8⁺ T cells are the sum of 1 cytokine, 2 cytokines, and three cytokines as determined by the ICS analysis.

Animal	Peptides	Group	Sample time	T cell type	Cytokine No.	% Response
R368	Gag p17	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.01061
R368	Gag p17	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.02712
R368	Gag p17	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.01458
R368	Gag p17	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.10983
R368	Gag p24	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.02553
R368	Gag p24	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.02968
R368	Gag p24	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.03344
R368	Gag p24	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.11399
R368	Nef	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.05474
R368	Nef	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.04571
R368	Nef	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.06318
R368	Nef	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.12163
R368	Pol	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.04755
R368	Pol	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.09774
R368	Pol	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.03543
R368	Pol	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.11083
R369	Gag p17	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.01128
R369	Gag p17	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.02779
R369	Gag p17	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.01637
R369	Gag p17	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.02819
R369	Gag p24	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00629
R369	Gag p24	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.11651
R369	Gag p24	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.31576
R369	Gag p24	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.14028
R369	Nef	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00782
R369	Nef	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.06174
R369	Nef	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.30562
R369	Nef	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.04434
R369	Pol	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00722
R369	Pol	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.01738
R369	Pol	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.01618
R369	Pol	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.04843
R370	Gag p17	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00272
R370	Gag p17	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.00336
R370	Gag p17	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.00167
R370	Gag p17	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.01247
R370	Gag p24	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00454
R370	Gag p24	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.05634

R370	Gag p24	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.00702
R370	Gag p24	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.11599
R370	Nef	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00664
R370	Nef	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.00498
R370	Nef	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.00811
R370	Nef	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.1042
R370	Pol	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00215
R370	Pol	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.00228
R370	Pol	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.03505
R370	Pol	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.02394
R371	Gag p17	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00755
R371	Gag p17	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.04784
R371	Gag p17	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.00551
R371	Gag p17	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.03358
R371	Gag p24	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00507
R371	Gag p24	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.16023
R371	Gag p24	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.03551
R371	Gag p24	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.07039
R371	Nef	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.01046
R371	Nef	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.00933
R371	Nef	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.02488
R371	Nef	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.02488
R371	Pol	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00948
R371	Pol	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.00456
R371	Pol	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.16495
R371	Pol	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.01028
R372	Gag p17	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.00324
R372	Gag p17	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.0175
R372	Gag p17	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.02602
R372	Gag p17	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.09521
R372	Gag p24	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.0299
R372	Gag p24	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.04593
R372	Gag p24	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.06647
R372	Gag p24	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.03675
R372	Nef	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.01852
R372	Nef	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.02702
R372	Nef	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.03794
R372	Nef	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.00425
R372	Pol	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.04998
R372	Pol	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.04494
R372	Pol	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.1555
R372	Pol	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.00673
R373	Gag p17	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00987
R373	Gag p17	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.02311
R373	Gag p17	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.00452
R373	Gag p17	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.01966
R373	Gag p24	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00162
R373	Gag p24	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.01153
R373	Gag p24	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.051
R373	Gag p24	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.02342
R373	Nef	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00557
R373	Nef	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.03232
R373	Nef	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.07213
R373	Nef	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.00708
R373	Pol	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00342
R373	Pol	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.04333
R373	Pol	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.00894
R373	Pol	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.00833

R374	Gag p17	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.01929
R374	Gag p17	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.01277
R374	Gag p17	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.0207
R374	Gag p17	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.00579
R374	Gag p24	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00782
R374	Gag p24	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.02324
R374	Gag p24	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.29654
R374	Gag p24	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.03045
R374	Nef	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00364
R374	Nef	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.02803
R374	Nef	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.06906
R374	Nef	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.02258
R374	Pol	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00259
R374	Pol	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.05831
R374	Pol	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.01133
R374	Pol	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.02422
R375	Gag p17	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.01099
R375	Gag p17	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.02067
R375	Gag p24	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.00735
R375	Gag p24	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.03611
R375	Gag p24	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.00744
R375	Gag p24	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.00698
R375	Nef	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.02779
R375	Nef	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.01833
R375	Nef	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.04134
R375	Nef	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.02254
R375	Pol	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.0648
R375	Pol	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.11661
R375	Pol	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.06391
R375	Pol	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.01163
R376	Gag p17	G2 MVA CD40	Wk10	CD4	1 cytokine	0.00899
R376	Gag p17	G2 MVA CD40	Wk10	CD8	1 cytokine	0.00115
R376	Gag p17	G2 MVA CD40	Wk26	CD4	1 cytokine	0.00452
R376	Gag p17	G2 MVA CD40	Wk26	CD8	1 cytokine	0.03384
R376	Gag p24	G2 MVA CD40	Wk10	CD4	1 cytokine	0.0133
R376	Gag p24	G2 MVA CD40	Wk10	CD8	1 cytokine	0.15032
R376	Gag p24	G2 MVA CD40	Wk26	CD4	1 cytokine	0.02098
R376	Gag p24	G2 MVA CD40	Wk26	CD8	1 cytokine	0.03805
R376	Nef	G2 MVA CD40	Wk10	CD4	1 cytokine	0.01058
R376	Nef	G2 MVA CD40	Wk10	CD8	1 cytokine	0.00399
R376	Nef	G2 MVA CD40	Wk26	CD4	1 cytokine	0.08813
R376	Nef	G2 MVA CD40	Wk26	CD8	1 cytokine	0,0005
R376	Pol	G2 MVA CD40	Wk10	CD4	1 cytokine	0.00078
R376	Pol	G2 MVA CD40	Wk10	CD8	1 cytokine	0.02946
R376	Pol	G2 MVA CD40	Wk26	CD4	1 cytokine	0.0014
R376	Pol	G2 MVA CD40	Wk26	CD8	1 cytokine	0
R377	Gag p17	G2 MVA CD40	Wk10	CD4	1 cytokine	0.0191
R377	Gag p17	G2 MVA CD40	Wk10	CD8	1 cytokine	0.0169
R377	Gag p17	G2 MVA CD40	Wk26	CD4	1 cytokine	0.02897
R377	Gag p17	G2 MVA CD40	Wk26	CD8	1 cytokine	0.03516
R377	Gag p24	G2 MVA CD40	Wk10	CD4	1 cytokine	0.01946
R377	Gag p24	G2 MVA CD40	Wk10	CD8	1 cytokine	0.0748
R377	Gag p24	G2 MVA CD40	Wk26	CD4	1 cytokine	0.11326
R377	Gag p24	G2 MVA CD40	Wk26	CD8	1 cytokine	0.03427
R377	Nef	G2 MVA CD40	Wk10	CD4	1 cytokine	0.01583
R377	Nef	G2 MVA CD40	Wk10	CD8	1 cytokine	0.0690
R377	Nef	G2 MVA CD40	Wk26	CD4	1 cytokine	0.08305
R377	Nef	G2 MVA CD40	Wk26	CD8	1 cytokine	0.061

R377	Pol	G2 MVA CD40	Wk10	CD4	1 cytokine	0.03267
R377	Pol	G2 MVA CD40	Wk10	CD8	1 cytokine	0.08404
R377	Pol	G2 MVA CD40	Wk26	CD4	1 cytokine	0.90184
R377	Pol	G2 MVA CD40	Wk26	CD8	1 cytokine	0.06599
R378	Gag p17	G2 MVA CD40	Wk10	CD4	1 cytokine	0.0008
R378	Gag p17	G2 MVA CD40	Wk10	CD8	1 cytokine	0,00008
R378	Gag p17	G2 MVA CD40	Wk26	CD4	1 cytokine	0.01696
R378	Gag p17	G2 MVA CD40	Wk26	CD8	1 cytokine	0.01436
R378	Gag p24	G2 MVA CD40	Wk10	CD4	1 cytokine	0.00637
R378	Gag p24	G2 MVA CD40	Wk10	CD8	1 cytokine	0.01844
R378	Gag p24	G2 MVA CD40	Wk26	CD4	1 cytokine	0.08406
R378	Gag p24	G2 MVA CD40	Wk26	CD8	1 cytokine	0.0162
R378	Nef	G2 MVA CD40	Wk10	CD4	1 cytokine	0.0059
R378	Nef	G2 MVA CD40	Wk10	CD8	1 cytokine	0.05844
R378	Nef	G2 MVA CD40	Wk26	CD4	1 cytokine	0.05628
R378	Nef	G2 MVA CD40	Wk26	CD8	1 cytokine	0.00581
R378	Pol	G2 MVA CD40	Wk10	CD4	1 cytokine	0.0068
R378	Pol	G2 MVA CD40	Wk10	CD8	1 cytokine	0.02926
R378	Pol	G2 MVA CD40	Wk26	CD4	1 cytokine	0.24412
R378	Pol	G2 MVA CD40	Wk26	CD8	1 cytokine	0.00247
R379	Gag p17	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.00564
R379	Gag p17	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.01923
R379	Gag p17	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.01753
R379	Gag p17	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.02815
R379	Gag p24	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.02753
R379	Gag p24	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.08315
R379	Gag p24	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.04588
R379	Gag p24	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.01309
R379	Nef	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.01079
R379	Nef	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.01385
R379	Nef	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.02565
R379	Nef	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.02319
R379	Pol	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.16296
R379	Pol	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.08565
R379	Pol	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.27065
R379	Pol	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.03868
R380	Gag p17	G2 MVA CD40	Wk10	CD4	1 cytokine	0.02833
R380	Gag p17	G2 MVA CD40	Wk10	CD8	1 cytokine	0.00596
R380	Gag p17	G2 MVA CD40	Wk26	CD4	1 cytokine	0.01108
R380	Gag p17	G2 MVA CD40	Wk26	CD8	1 cytokine	0.06883
R380	Gag p24	G2 MVA CD40	Wk10	CD4	1 cytokine	0.02607
R380	Gag p24	G2 MVA CD40	Wk10	CD8	1 cytokine	0.02696
R380	Gag p24	G2 MVA CD40	Wk26	CD4	1 cytokine	0.25522
R380	Gag p24	G2 MVA CD40	Wk26	CD8	1 cytokine	0.04976
R380	Nef	G2 MVA CD40	Wk10	CD4	1 cytokine	0.02101
R380	Nef	G2 MVA CD40	Wk10	CD8	1 cytokine	0.01669
R380	Nef	G2 MVA CD40	Wk26	CD4	1 cytokine	0.13099
R380	Nef	G2 MVA CD40	Wk26	CD8	1 cytokine	0.02802
R380	Pol	G2 MVA CD40	Wk10	CD4	1 cytokine	0.02583
R380	Pol	G2 MVA CD40	Wk10	CD8	1 cytokine	0.02992
R380	Pol	G2 MVA CD40	Wk26	CD4	1 cytokine	0.03331
R380	Pol	G2 MVA CD40	Wk26	CD8	1 cytokine	0.04576
R381	Gag p17	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.00362
R381	Gag p17	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.02239
R381	Gag p17	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.00607
R381	Gag p17	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.04178
R381	Gag p24	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.00637
R381	Gag p24	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.01716

R381	Gag p24	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.02114
R381	Gag p24	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.04258
R381	Nef	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.0145
R381	Nef	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.04893
R381	Pol	G3 DCIR MVA	Wk14	CD4	1 cytokine	0.18676
R381	Pol	G3 DCIR MVA	Wk14	CD8	1 cytokine	0.01098
R381	Pol	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.10357
R381	Pol	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.04223
R382	Gag p17	G2 MVA CD40	Wk10	CD4	1 cytokine	0.01657
R382	Gag p17	G2 MVA CD40	Wk10	CD8	1 cytokine	0.00849
R382	Gag p17	G2 MVA CD40	Wk26	CD4	1 cytokine	0.01191
R382	Gag p17	G2 MVA CD40	Wk26	CD8	1 cytokine	0.00074
R382	Gag p24	G2 MVA CD40	Wk10	CD4	1 cytokine	0.01846
R382	Gag p24	G2 MVA CD40	Wk10	CD8	1 cytokine	0.02239
R382	Gag p24	G2 MVA CD40	Wk26	CD4	1 cytokine	0.16948
R382	Gag p24	G2 MVA CD40	Wk26	CD8	1 cytokine	0.00747
R382	Nef	G2 MVA CD40	Wk10	CD4	1 cytokine	0.02529
R382	Nef	G2 MVA CD40	Wk10	CD8	1 cytokine	0.06221
R382	Nef	G2 MVA CD40	Wk26	CD4	1 cytokine	0.19382
R382	Nef	G2 MVA CD40	Wk26	CD8	1 cytokine	0.01132
R382	Pol	G2 MVA CD40	Wk10	CD4	1 cytokine	0.02885
R382	Pol	G2 MVA CD40	Wk10	CD8	1 cytokine	0.07314
R382	Pol	G2 MVA CD40	Wk26	CD4	1 cytokine	0.29251
R382	Pol	G2 MVA CD40	Wk26	CD8	1 cytokine	0.02903
R383	Gag p17	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.01162
R383	Gag p17	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.00468
R383	Gag p17	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.02613
R383	Gag p17	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.02833
R383	Gag p24	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.03786
R383	Gag p24	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.066
R383	Gag p24	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.10746
R383	Gag p24	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.15899
R383	Nef	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.06544
R383	Nef	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.00183
R383	Nef	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.16124
R383	Nef	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.05627
R383	Pol	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.08569
R383	Pol	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.0047
R383	Pol	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.3503
R383	Pol	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.0441
R384	Gag p17	G2 MVA CD40	Wk26	CD4	1 cytokine	0.02572
R384	Gag p17	G2 MVA CD40	Wk26	CD8	1 cytokine	0.06902
R384	Gag p24	G2 MVA CD40	Wk10	CD4	1 cytokine	0.00508
R384	Gag p24	G2 MVA CD40	Wk10	CD8	1 cytokine	0.12067
R384	Gag p24	G2 MVA CD40	Wk26	CD4	1 cytokine	0.30606
R384	Gag p24	G2 MVA CD40	Wk26	CD8	1 cytokine	0.15596
R384	Nef	G2 MVA CD40	Wk10	CD4	1 cytokine	0.0036
R384	Nef	G2 MVA CD40	Wk10	CD8	1 cytokine	0.0829
R384	Nef	G2 MVA CD40	Wk26	CD4	1 cytokine	0.26326
R384	Nef	G2 MVA CD40	Wk26	CD8	1 cytokine	0.13867
R384	Pol	G2 MVA CD40	Wk10	CD4	1 cytokine	0.00782
R384	Pol	G2 MVA CD40	Wk10	CD8	1 cytokine	0.09804
R384	Pol	G2 MVA CD40	Wk26	CD4	1 cytokine	0.15417
R384	Pol	G2 MVA CD40	Wk26	CD8	1 cytokine	0.05945
R385	Gag p17	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00549
R385	Gag p17	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.01812
R385	Gag p17	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.02415
R385	Gag p17	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.01153

R385	Gag p24	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00058
R385	Gag p24	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.01703
R385	Gag p24	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.05559
R385	Gag p24	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.0376
R385	Nef	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00661
R385	Nef	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.0546
R385	Nef	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.04188
R385	Nef	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.02521
R385	Pol	G1 MVA DCIR	Wk10	CD4	1 cytokine	0.00418
R385	Pol	G1 MVA DCIR	Wk10	CD8	1 cytokine	0.0016
R385	Pol	G1 MVA DCIR	Wk26	CD4	1 cytokine	0.11462
R385	Pol	G1 MVA DCIR	Wk26	CD8	1 cytokine	0.04167
R386	Gag p17	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.02115
R386	Gag p17	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.10675
R386	Gag p17	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.01736
R386	Gag p17	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.09791
R386	Gag p24	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.04452
R386	Gag p24	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.01701
R386	Gag p24	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.04692
R386	Gag p24	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.00841
R386	Nef	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.01865
R386	Nef	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.0069
R386	Nef	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.03145
R386	Nef	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.02513
R386	Pol	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.06855
R386	Pol	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.00134
R386	Pol	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.05717
R386	Pol	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.0007
R388	Gag p17	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.04734
R388	Gag p17	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.08995
R388	Gag p24	G3 DCIR MVA	Wk24	CD4	1 cytokine	0.07919
R388	Gag p24	G3 DCIR MVA	Wk24	CD8	1 cytokine	0.06371
R389	Gag p17	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.01676
R389	Gag p17	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.04
R389	Gag p24	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.06398
R389	Gag p24	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.0184
R389	Pol	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.25808
R389	Pol	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.05589
R390	Gag p17	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.00111
R390	Gag p17	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.01574
R390	Gag p17	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.00592
R390	Gag p17	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.01056
R390	Gag p24	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.00452
R390	Gag p24	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.00577
R390	Gag p24	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.02044
R390	Gag p24	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.0308
R390	Nef	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.00651
R390	Nef	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.00359
R390	Nef	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.01316
R390	Nef	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.01517
R390	Pol	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.01074
R390	Pol	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.03834
R390	Pol	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.03882
R390	Pol	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.07479
R391	Gag p17	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.01549
R391	Gag p17	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.05389
R391	Gag p17	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.02039
R391	Gag p17	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.00888

R391	Gag p24	G4 CD40 MVA	Wk14	CD4	1 cytokine	0.06396
R391	Gag p24	G4 CD40 MVA	Wk14	CD8	1 cytokine	0.01933
R391	Gag p24	G4 CD40 MVA	Wk24	CD4	1 cytokine	0.06733
R391	Gag p24	G4 CD40 MVA	Wk24	CD8	1 cytokine	0.0474
R368	Gag p17	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.00102
R368	Gag p17	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.014
R368	Gag p17	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.00537
R368	Gag p17	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.01681
R368	Gag p24	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.00574
R368	Gag p24	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.01384
R368	Gag p24	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.01463
R368	Gag p24	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.02195
R368	Nef	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.03182
R368	Nef	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.01032
R368	Nef	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.04744
R368	Nef	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.02738
R368	Pol	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.02824
R368	Pol	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.01536
R368	Pol	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.02484
R368	Pol	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.02703
R369	Gag p17	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00767
R369	Gag p17	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00398
R369	Gag p17	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.01188
R369	Gag p17	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00649
R369	Gag p24	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.0036
R369	Gag p24	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.09657
R369	Gag p24	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.29446
R369	Gag p24	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.11466
R369	Nef	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00507
R369	Nef	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.02631
R369	Nef	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.2782
R369	Nef	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.03534
R369	Pol	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00357
R369	Pol	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.01209
R369	Pol	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.00633
R369	Pol	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.02243
R370	Gag p17	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00151
R370	Gag p17	G1 MVA DCIR	Wk10	CD8	2 cytokines	0,0007
R370	Gag p17	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.00167
R370	Gag p17	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00431
R370	Gag p24	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00249
R370	Gag p24	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00283
R370	Gag p24	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.00246
R370	Gag p24	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.01207
R370	Nef	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00294
R370	Nef	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00011
R370	Nef	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.00579
R370	Nef	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.01595
R370	Pol	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00081
R370	Pol	G1 MVA DCIR	Wk10	CD8	2 cytokines	9.9e-05
R370	Pol	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.0252
R370	Pol	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00443
R371	Gag p17	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00529
R371	Gag p17	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00191
R371	Gag p17	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.00444
R371	Gag p17	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00373
R371	Gag p24	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00483
R371	Gag p24	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.13816

R371	Gag p24	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.03082
R371	Gag p24	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.05214
R371	Nef	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00717
R371	Nef	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00604
R371	Nef	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.02215
R371	Nef	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00997
R371	Pol	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00779
R371	Pol	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00456
R371	Pol	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.14115
R371	Pol	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00889
R372	Gag p17	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.00162
R372	Gag p17	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.00416
R372	Gag p17	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.02082
R372	Gag p17	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.0682
R372	Gag p24	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.01839
R372	Gag p24	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.02486
R372	Gag p24	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.05688
R372	Gag p24	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.03091
R372	Nef	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.01158
R372	Nef	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.01272
R372	Nef	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.03208
R372	Nef	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00425
R372	Pol	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.03837
R372	Pol	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.01921
R372	Pol	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.13941
R372	Pol	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00673
R373	Gag p17	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00532
R373	Gag p17	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00337
R373	Gag p17	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.0023
R373	Gag p17	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00336
R373	Gag p24	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00082
R373	Gag p24	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.01004
R373	Gag p24	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.04
R373	Gag p24	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00188
R373	Nef	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00218
R373	Nef	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.0052
R373	Nef	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.06125
R373	Nef	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00708
R373	Pol	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00273
R373	Pol	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00577
R373	Pol	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.00775
R373	Pol	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00342
R374	Gag p17	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.0165
R374	Gag p17	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00047
R374	Gag p17	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.01987
R374	Gag p17	G1 MVA DCIR	Wk26	CD8	2 cytokines	0
R374	Gag p24	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00602
R374	Gag p24	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.02023
R374	Gag p24	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.27054
R374	Gag p24	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.01128
R374	Nef	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00323
R374	Nef	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.01935
R374	Nef	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.06281
R374	Nef	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.0033
R374	Pol	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.0013
R374	Pol	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.01072
R374	Pol	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.01058
R374	Pol	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00191

R375	Gag p17	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.00116
R375	Gag p17	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.00539
R375	Gag p24	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.00277
R375	Gag p24	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.00029
R375	Gag p24	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.00432
R375	Gag p24	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.00047
R375	Nef	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.02246
R375	Nef	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.00378
R375	Nef	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.03146
R375	Nef	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.00199
R375	Pol	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.02457
R375	Pol	G3 DCIR MVA	Wk14	CD8	2 cytokines	0
R375	Pol	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.05569
R375	Pol	G3 DCIR MVA	Wk24	CD8	2 cytokines	0,0005
R376	Gag p17	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00377
R376	Gag p17	G2 MVA CD40	Wk10	CD8	2 cytokines	0.00115
R376	Gag p17	G2 MVA CD40	Wk26	CD4	2 cytokines	0.00318
R376	Gag p17	G2 MVA CD40	Wk26	CD8	2 cytokines	0.01002
R376	Gag p24	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00761
R376	Gag p24	G2 MVA CD40	Wk10	CD8	2 cytokines	0.14098
R376	Gag p24	G2 MVA CD40	Wk26	CD4	2 cytokines	0.01399
R376	Gag p24	G2 MVA CD40	Wk26	CD8	2 cytokines	0.03269
R376	Nef	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00413
R376	Nef	G2 MVA CD40	Wk10	CD8	2 cytokines	0.00399
R376	Nef	G2 MVA CD40	Wk26	CD4	2 cytokines	0.07657
R376	Nef	G2 MVA CD40	Wk26	CD8	2 cytokines	0,0005
R376	Pol	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00052
R376	Pol	G2 MVA CD40	Wk10	CD8	2 cytokines	0.0129
R376	Pol	G2 MVA CD40	Wk26	CD4	2 cytokines	0.00068
R376	Pol	G2 MVA CD40	Wk26	CD8	2 cytokines	0
R377	Gag p17	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00531
R377	Gag p17	G2 MVA CD40	Wk10	CD8	2 cytokines	0
R377	Gag p17	G2 MVA CD40	Wk26	CD4	2 cytokines	0.02777
R377	Gag p17	G2 MVA CD40	Wk26	CD8	2 cytokines	0,00001
R377	Gag p24	G2 MVA CD40	Wk10	CD4	2 cytokines	0.01425
R377	Gag p24	G2 MVA CD40	Wk10	CD8	2 cytokines	0.05464
R377	Gag p24	G2 MVA CD40	Wk26	CD4	2 cytokines	0.10438
R377	Gag p24	G2 MVA CD40	Wk26	CD8	2 cytokines	0.03229
R377	Nef	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00292
R377	Nef	G2 MVA CD40	Wk10	CD8	2 cytokines	0.0535
R377	Nef	G2 MVA CD40	Wk26	CD4	2 cytokines	0.07078
R377	Nef	G2 MVA CD40	Wk26	CD8	2 cytokines	0.01637
R377	Pol	G2 MVA CD40	Wk10	CD4	2 cytokines	0.01164
R377	Pol	G2 MVA CD40	Wk10	CD8	2 cytokines	0.05651
R377	Pol	G2 MVA CD40	Wk26	CD4	2 cytokines	0.83457
R377	Pol	G2 MVA CD40	Wk26	CD8	2 cytokines	0.01816
R378	Gag p17	G2 MVA CD40	Wk10	CD4	2 cytokines	0
R378	Gag p17	G2 MVA CD40	Wk10	CD8	2 cytokines	0,00008
R378	Gag p17	G2 MVA CD40	Wk26	CD4	2 cytokines	0.00893
R378	Gag p17	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00236
R378	Gag p24	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00263
R378	Gag p24	G2 MVA CD40	Wk10	CD8	2 cytokines	0.00856
R378	Gag p24	G2 MVA CD40	Wk26	CD4	2 cytokines	0.06464
R378	Gag p24	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00295
R378	Nef	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00242
R378	Nef	G2 MVA CD40	Wk10	CD8	2 cytokines	0.01379
R378	Nef	G2 MVA CD40	Wk26	CD4	2 cytokines	0.04647
R378	Nef	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00057

R378	Pol	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00607
R378	Pol	G2 MVA CD40	Wk10	CD8	2 cytokines	0.01733
R378	Pol	G2 MVA CD40	Wk26	CD4	2 cytokines	0.21792
R378	Pol	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00247
R379	Gag p17	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.00472
R379	Gag p17	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.01605
R379	Gag p17	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.00943
R379	Gag p17	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.01176
R379	Gag p24	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.02216
R379	Gag p24	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.01517
R379	Gag p24	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.04119
R379	Gag p24	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.00476
R379	Nef	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.00573
R379	Nef	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.00555
R379	Nef	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.01892
R379	Nef	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.02127
R379	Pol	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.13367
R379	Pol	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.02395
R379	Pol	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.24059
R379	Pol	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.027
R380	Gag p17	G2 MVA CD40	Wk10	CD4	2 cytokines	0.01403
R380	Gag p17	G2 MVA CD40	Wk10	CD8	2 cytokines	0
R380	Gag p17	G2 MVA CD40	Wk26	CD4	2 cytokines	0.00558
R380	Gag p17	G2 MVA CD40	Wk26	CD8	2 cytokines	0.01511
R380	Gag p24	G2 MVA CD40	Wk10	CD4	2 cytokines	0.0124
R380	Gag p24	G2 MVA CD40	Wk10	CD8	2 cytokines	0.00778
R380	Gag p24	G2 MVA CD40	Wk26	CD4	2 cytokines	0.23177
R380	Gag p24	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00461
R380	Nef	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00795
R380	Nef	G2 MVA CD40	Wk10	CD8	2 cytokines	0.00383
R380	Nef	G2 MVA CD40	Wk26	CD4	2 cytokines	0.11337
R380	Nef	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00259
R380	Pol	G2 MVA CD40	Wk10	CD4	2 cytokines	0.01317
R380	Pol	G2 MVA CD40	Wk10	CD8	2 cytokines	0.0026
R380	Pol	G2 MVA CD40	Wk26	CD4	2 cytokines	0.03049
R380	Pol	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00552
R381	Gag p17	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.00068
R381	Gag p17	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.00185
R381	Gag p17	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.00305
R381	Gag p17	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.01767
R381	Gag p24	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.0049
R381	Gag p24	G3 DCIR MVA	Wk14	CD8	2 cytokines	6.7e-05
R381	Gag p24	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.01021
R381	Gag p24	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.01997
R381	Nef	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.0023
R381	Nef	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.0027
R381	Pol	G3 DCIR MVA	Wk14	CD4	2 cytokines	0.13642
R381	Pol	G3 DCIR MVA	Wk14	CD8	2 cytokines	0.004
R381	Pol	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.07772
R381	Pol	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.02187
R382	Gag p17	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00949
R382	Gag p17	G2 MVA CD40	Wk10	CD8	2 cytokines	0.00416
R382	Gag p17	G2 MVA CD40	Wk26	CD4	2 cytokines	0.00819
R382	Gag p17	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00074
R382	Gag p24	G2 MVA CD40	Wk10	CD4	2 cytokines	0.01004
R382	Gag p24	G2 MVA CD40	Wk10	CD8	2 cytokines	0.01364
R382	Gag p24	G2 MVA CD40	Wk26	CD4	2 cytokines	0.15097
R382	Gag p24	G2 MVA CD40	Wk26	CD8	2 cytokines	0.00747

R382	Nef	G2 MVA CD40	Wk10	CD4	2 cytokines	0.01617
R382	Nef	G2 MVA CD40	Wk10	CD8	2 cytokines	0.04367
R382	Nef	G2 MVA CD40	Wk26	CD4	2 cytokines	0.17801
R382	Nef	G2 MVA CD40	Wk26	CD8	2 cytokines	0.01132
R382	Pol	G2 MVA CD40	Wk10	CD4	2 cytokines	0.01713
R382	Pol	G2 MVA CD40	Wk10	CD8	2 cytokines	0.06394
R382	Pol	G2 MVA CD40	Wk26	CD4	2 cytokines	0.27666
R382	Pol	G2 MVA CD40	Wk26	CD8	2 cytokines	0.02903
R383	Gag p17	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.00966
R383	Gag p17	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.00468
R383	Gag p17	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.01207
R383	Gag p17	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00333
R383	Gag p24	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.03019
R383	Gag p24	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.0027
R383	Gag p24	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.09113
R383	Gag p24	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.05055
R383	Nef	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.0489
R383	Nef	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.00111
R383	Nef	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.13006
R383	Nef	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.0291
R383	Pol	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.07364
R383	Pol	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.00376
R383	Pol	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.28795
R383	Pol	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.0203
R384	Gag p17	G2 MVA CD40	Wk26	CD4	2 cytokines	0.01385
R384	Gag p17	G2 MVA CD40	Wk26	CD8	2 cytokines	0.02098
R384	Gag p24	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00267
R384	Gag p24	G2 MVA CD40	Wk10	CD8	2 cytokines	0.01797
R384	Gag p24	G2 MVA CD40	Wk26	CD4	2 cytokines	0.26504
R384	Gag p24	G2 MVA CD40	Wk26	CD8	2 cytokines	0.04681
R384	Nef	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00155
R384	Nef	G2 MVA CD40	Wk10	CD8	2 cytokines	0.0074
R384	Nef	G2 MVA CD40	Wk26	CD4	2 cytokines	0.22704
R384	Nef	G2 MVA CD40	Wk26	CD8	2 cytokines	0.03869
R384	Pol	G2 MVA CD40	Wk10	CD4	2 cytokines	0.00612
R384	Pol	G2 MVA CD40	Wk10	CD8	2 cytokines	0.00844
R384	Pol	G2 MVA CD40	Wk26	CD4	2 cytokines	0.13734
R384	Pol	G2 MVA CD40	Wk26	CD8	2 cytokines	0.02548
R385	Gag p17	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00439
R385	Gag p17	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.00166
R385	Gag p17	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.01682
R385	Gag p17	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.01153
R385	Gag p24	G1 MVA DCIR	Wk10	CD4	2 cytokines	0
R385	Gag p24	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.01453
R385	Gag p24	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.04912
R385	Gag p24	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.01065
R385	Nef	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00661
R385	Nef	G1 MVA DCIR	Wk10	CD8	2 cytokines	0.0032
R385	Nef	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.03627
R385	Nef	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.00329
R385	Pol	G1 MVA DCIR	Wk10	CD4	2 cytokines	0.00418
R385	Pol	G1 MVA DCIR	Wk10	CD8	2 cytokines	0
R385	Pol	G1 MVA DCIR	Wk26	CD4	2 cytokines	0.10681
R385	Pol	G1 MVA DCIR	Wk26	CD8	2 cytokines	0.01212
R386	Gag p17	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.01184
R386	Gag p17	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.06657
R386	Gag p17	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.00732
R386	Gag p17	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.05745

R386	Gag p24	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.02628
R386	Gag p24	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.01111
R386	Gag p24	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.02886
R386	Gag p24	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00608
R386	Nef	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.00814
R386	Nef	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.0069
R386	Nef	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.02034
R386	Nef	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00080
R386	Pol	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.04731
R386	Pol	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.00134
R386	Pol	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.03875
R386	Pol	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00071
R388	Gag p17	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.0345
R388	Gag p17	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.01009
R388	Gag p24	G3 DCIR MVA	Wk24	CD4	2 cytokines	0.05864
R388	Gag p24	G3 DCIR MVA	Wk24	CD8	2 cytokines	0.01213
R389	Gag p17	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.01135
R389	Gag p17	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.0348
R389	Gag p24	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.0551
R389	Gag p24	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00276
R389	Pol	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.22322
R389	Pol	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.02219
R390	Gag p17	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.00103
R390	Gag p17	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.00295
R390	Gag p17	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.00388
R390	Gag p17	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00926
R390	Gag p24	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.00395
R390	Gag p24	G4 CD40 MVA	Wk14	CD8	2 cytokines	0
R390	Gag p24	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.01454
R390	Gag p24	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.0179
R390	Nef	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.00427
R390	Nef	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.00275
R390	Nef	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.01144
R390	Nef	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.01031
R390	Pol	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.00735
R390	Pol	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.01152
R390	Pol	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.03361
R390	Pol	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.0059
R391	Gag p17	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.00808
R391	Gag p17	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.0154
R391	Gag p17	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.01478
R391	Gag p17	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.00207
R391	Gag p24	G4 CD40 MVA	Wk14	CD4	2 cytokines	0.04681
R391	Gag p24	G4 CD40 MVA	Wk14	CD8	2 cytokines	0.0075
R391	Gag p24	G4 CD40 MVA	Wk24	CD4	2 cytokines	0.04663
R391	Gag p24	G4 CD40 MVA	Wk24	CD8	2 cytokines	0.02228
R368	Gag p17	G3 DCIR MVA	Wk14	CD4	3 cytokines	0
R368	Gag p17	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R368	Gag p17	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.00031
R368	Gag p17	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.00022
R368	Gag p24	G3 DCIR MVA	Wk14	CD4	3 cytokines	0
R368	Gag p24	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R368	Gag p24	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.00666
R368	Gag p24	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.00002
R368	Nef	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.01872
R368	Nef	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R368	Nef	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.03457
R368	Nef	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.01045

R368	Pol	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.01202
R368	Pol	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R368	Pol	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.01217
R368	Pol	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.00193
R369	Gag p17	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00522
R369	Gag p17	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00076
R369	Gag p17	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.00776
R369	Gag p17	G1 MVA DCIR	Wk26	CD8	3 cytokines	0
R369	Gag p24	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00241
R369	Gag p24	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.01653
R369	Gag p24	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.23436
R369	Gag p24	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.0347
R369	Nef	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00188
R369	Nef	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00322
R369	Nef	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.20636
R369	Nef	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.01313
R369	Pol	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00229
R369	Pol	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00283
R369	Pol	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.00389
R369	Pol	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.006
R370	Gag p17	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00068
R370	Gag p17	G1 MVA DCIR	Wk10	CD8	3 cytokines	0
R370	Gag p17	G1 MVA DCIR	Wk26	CD4	3 cytokines	0
R370	Gag p17	G1 MVA DCIR	Wk26	CD8	3 cytokines	0
R370	Gag p24	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00057
R370	Gag p24	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00121
R370	Gag p24	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.00065
R370	Gag p24	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00169
R370	Nef	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00101
R370	Nef	G1 MVA DCIR	Wk10	CD8	3 cytokines	0
R370	Nef	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.00247
R370	Nef	G1 MVA DCIR	Wk26	CD8	3 cytokines	0
R370	Pol	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00071
R370	Pol	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00005
R370	Pol	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.0126
R370	Pol	G1 MVA DCIR	Wk26	CD8	3 cytokines	0
R371	Gag p17	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00146
R371	Gag p17	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00185
R371	Gag p17	G1 MVA DCIR	Wk26	CD4	3 cytokines	0
R371	Gag p17	G1 MVA DCIR	Wk26	CD8	3 cytokines	0
R371	Gag p24	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00178
R371	Gag p24	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.034
R371	Gag p24	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.015
R371	Gag p24	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.01466
R371	Nef	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00136
R371	Nef	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00263
R371	Nef	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.00791
R371	Nef	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00167
R371	Pol	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00312
R371	Pol	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00411
R371	Pol	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.0696
R371	Pol	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00289
R372	Gag p17	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00081
R372	Gag p17	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R372	Gag p17	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.00782
R372	Gag p17	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.0089
R372	Gag p24	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.0069
R372	Gag p24	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.00383

R372	Gag p24	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.03202
R372	Gag p24	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.01125
R372	Nef	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00463
R372	Nef	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R372	Nef	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.02132
R372	Nef	G4 CD40 MVA	Wk24	CD8	3 cytokines	0
R372	Pol	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.0223
R372	Pol	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R372	Pol	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.10052
R372	Pol	G4 CD40 MVA	Wk24	CD8	3 cytokines	0
R373	Gag p17	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00162
R373	Gag p17	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00054
R373	Gag p17	G1 MVA DCIR	Wk26	CD4	3 cytokines	0
R373	Gag p17	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00168
R373	Gag p24	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00006
R373	Gag p24	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00257
R373	Gag p24	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.02518
R373	Gag p24	G1 MVA DCIR	Wk26	CD8	3 cytokines	0
R373	Nef	G1 MVA DCIR	Wk10	CD4	3 cytokines	0
R373	Nef	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00063
R373	Nef	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.04538
R373	Nef	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00177
R373	Pol	G1 MVA DCIR	Wk10	CD4	3 cytokines	0
R373	Pol	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00161
R373	Pol	G1 MVA DCIR	Wk26	CD4	3 cytokines	0
R373	Pol	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00171
R374	Gag p17	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.01087
R374	Gag p17	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00047
R374	Gag p17	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.01164
R374	Gag p17	G1 MVA DCIR	Wk26	CD8	3 cytokines	0
R374	Gag p24	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00577
R374	Gag p24	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00282
R374	Gag p24	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.19874
R374	Gag p24	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00456
R374	Nef	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00133
R374	Nef	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00509
R374	Nef	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.04194
R374	Nef	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00272
R374	Pol	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00028
R374	Pol	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00146
R374	Pol	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.0041
R374	Pol	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00149
R375	Gag p17	G3 DCIR MVA	Wk14	CD4	3 cytokines	0
R375	Gag p17	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R375	Gag p24	G3 DCIR MVA	Wk14	CD4	3 cytokines	0
R375	Gag p24	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R375	Gag p24	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.0031
R375	Gag p24	G3 DCIR MVA	Wk24	CD8	3 cytokines	0
R375	Nef	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.01233
R375	Nef	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R375	Nef	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.01943
R375	Nef	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.00044
R375	Pol	G3 DCIR MVA	Wk14	CD4	3 cytokines	0
R375	Pol	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R375	Pol	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.04003
R375	Pol	G3 DCIR MVA	Wk24	CD8	3 cytokines	0
R376	Gag p17	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00147
R376	Gag p17	G2 MVA CD40	Wk10	CD8	3 cytokines	0

R376	Gag p17	G2 MVA CD40	Wk26	CD4	3 cytokines	0
R376	Gag p17	G2 MVA CD40	Wk26	CD8	3 cytokines	0
R376	Gag p24	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00192
R376	Gag p24	G2 MVA CD40	Wk10	CD8	3 cytokines	0.01564
R376	Gag p24	G2 MVA CD40	Wk26	CD4	3 cytokines	0.00543
R376	Gag p24	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00449
R376	Nef	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00054
R376	Nef	G2 MVA CD40	Wk10	CD8	3 cytokines	0
R376	Nef	G2 MVA CD40	Wk26	CD4	3 cytokines	0.04788
R376	Nef	G2 MVA CD40	Wk26	CD8	3 cytokines	0
R376	Pol	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00026
R376	Pol	G2 MVA CD40	Wk10	CD8	3 cytokines	0.00159
R376	Pol	G2 MVA CD40	Wk26	CD4	3 cytokines	0
R376	Pol	G2 MVA CD40	Wk26	CD8	3 cytokines	0
R377	Gag p17	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00501
R377	Gag p17	G2 MVA CD40	Wk10	CD8	3 cytokines	0
R377	Gag p17	G2 MVA CD40	Wk26	CD4	3 cytokines	0.00748
R377	Gag p17	G2 MVA CD40	Wk26	CD8	3 cytokines	0
R377	Gag p24	G2 MVA CD40	Wk10	CD4	3 cytokines	0.01131
R377	Gag p24	G2 MVA CD40	Wk10	CD8	3 cytokines	0.02115
R377	Gag p24	G2 MVA CD40	Wk26	CD4	3 cytokines	0.06048
R377	Gag p24	G2 MVA CD40	Wk26	CD8	3 cytokines	0.01844
R377	Nef	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00028
R377	Nef	G2 MVA CD40	Wk10	CD8	3 cytokines	0.02629
R377	Nef	G2 MVA CD40	Wk26	CD4	3 cytokines	0.04348
R377	Nef	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00787
R377	Pol	G2 MVA CD40	Wk10	CD4	3 cytokines	0.01071
R377	Pol	G2 MVA CD40	Wk10	CD8	3 cytokines	0.02261
R377	Pol	G2 MVA CD40	Wk26	CD4	3 cytokines	0.61978
R377	Pol	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00658
R378	Gag p17	G2 MVA CD40	Wk10	CD4	3 cytokines	0
R378	Gag p17	G2 MVA CD40	Wk10	CD8	3 cytokines	0,00008
R378	Gag p17	G2 MVA CD40	Wk26	CD4	3 cytokines	0.00131
R378	Gag p17	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00074
R378	Gag p24	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00044
R378	Gag p24	G2 MVA CD40	Wk10	CD8	3 cytokines	0.0062
R378	Gag p24	G2 MVA CD40	Wk26	CD4	3 cytokines	0.03339
R378	Gag p24	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00143
R378	Nef	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00129
R378	Nef	G2 MVA CD40	Wk10	CD8	3 cytokines	0
R378	Nef	G2 MVA CD40	Wk26	CD4	3 cytokines	0.02269
R378	Nef	G2 MVA CD40	Wk26	CD8	3 cytokines	0
R378	Pol	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00561
R378	Pol	G2 MVA CD40	Wk10	CD8	3 cytokines	0.00625
R378	Pol	G2 MVA CD40	Wk26	CD4	3 cytokines	0.16849
R378	Pol	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00092
R379	Gag p17	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.00243
R379	Gag p17	G3 DCIR MVA	Wk14	CD8	3 cytokines	0.00374
R379	Gag p17	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.00543
R379	Gag p17	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.00325
R379	Gag p24	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.01379
R379	Gag p24	G3 DCIR MVA	Wk14	CD8	3 cytokines	0.0018
R379	Gag p24	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.0288
R379	Gag p24	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.00314
R379	Nef	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.00399
R379	Nef	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R379	Nef	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.0138
R379	Nef	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.00722

R379	Pol	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.07419
R379	Pol	G3 DCIR MVA	Wk14	CD8	3 cytokines	0.00356
R379	Pol	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.159
R379	Pol	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.00755
R380	Gag p17	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00933
R380	Gag p17	G2 MVA CD40	Wk10	CD8	3 cytokines	0
R380	Gag p17	G2 MVA CD40	Wk26	CD4	3 cytokines	0.00274
R380	Gag p17	G2 MVA CD40	Wk26	CD8	3 cytokines	0
R380	Gag p24	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00355
R380	Gag p24	G2 MVA CD40	Wk10	CD8	3 cytokines	0.00315
R380	Gag p24	G2 MVA CD40	Wk26	CD4	3 cytokines	0.16389
R380	Gag p24	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00233
R380	Nef	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00271
R380	Nef	G2 MVA CD40	Wk10	CD8	3 cytokines	0.0026
R380	Nef	G2 MVA CD40	Wk26	CD4	3 cytokines	0.06739
R380	Nef	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00118
R380	Pol	G2 MVA CD40	Wk10	CD4	3 cytokines	0
R380	Pol	G2 MVA CD40	Wk10	CD8	3 cytokines	0
R380	Pol	G2 MVA CD40	Wk26	CD4	3 cytokines	0.01669
R380	Pol	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00116
R381	Gag p17	G3 DCIR MVA	Wk14	CD4	3 cytokines	0
R381	Gag p17	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R381	Gag p17	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.00267
R381	Gag p17	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.0017
R381	Gag p24	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.00223
R381	Gag p24	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R381	Gag p24	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.0056
R381	Gag p24	G3 DCIR MVA	Wk24	CD8	3 cytokines	0,0008
R381	Nef	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.00077
R381	Nef	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R381	Pol	G3 DCIR MVA	Wk14	CD4	3 cytokines	0.0843
R381	Pol	G3 DCIR MVA	Wk14	CD8	3 cytokines	0
R381	Pol	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.04572
R381	Pol	G3 DCIR MVA	Wk24	CD8	3 cytokines	0
R382	Gag p17	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00101
R382	Gag p17	G2 MVA CD40	Wk10	CD8	3 cytokines	0
R382	Gag p17	G2 MVA CD40	Wk26	CD4	3 cytokines	0.00247
R382	Gag p17	G2 MVA CD40	Wk26	CD8	3 cytokines	0,00006
R382	Gag p24	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00198
R382	Gag p24	G2 MVA CD40	Wk10	CD8	3 cytokines	0.00526
R382	Gag p24	G2 MVA CD40	Wk26	CD4	3 cytokines	0.09792
R382	Gag p24	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00048
R382	Nef	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00913
R382	Nef	G2 MVA CD40	Wk10	CD8	3 cytokines	0.01059
R382	Nef	G2 MVA CD40	Wk26	CD4	3 cytokines	0.10592
R382	Nef	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00256
R382	Pol	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00953
R382	Pol	G2 MVA CD40	Wk10	CD8	3 cytokines	0.01601
R382	Pol	G2 MVA CD40	Wk26	CD4	3 cytokines	0.20192
R382	Pol	G2 MVA CD40	Wk26	CD8	3 cytokines	0.01093
R383	Gag p17	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.0028
R383	Gag p17	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.00453
R383	Gag p17	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.008
R383	Gag p17	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.00115
R383	Gag p24	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.0155
R383	Gag p24	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.00116
R383	Gag p24	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.0615
R383	Gag p24	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.01912

R383	Nef	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.0309
R383	Nef	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.00111
R383	Nef	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.0894
R383	Nef	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.0065
R383	Pol	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.0458
R383	Pol	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R383	Pol	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.1884
R383	Pol	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.00552
R384	Gag p17	G2 MVA CD40	Wk26	CD4	3 cytokines	0.00465
R384	Gag p17	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00134
R384	Gag p24	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00019
R384	Gag p24	G2 MVA CD40	Wk10	CD8	3 cytokines	0.00123
R384	Gag p24	G2 MVA CD40	Wk26	CD4	3 cytokines	0.17362
R384	Gag p24	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00689
R384	Nef	G2 MVA CD40	Wk10	CD4	3 cytokines	0.00025
R384	Nef	G2 MVA CD40	Wk10	CD8	3 cytokines	0.00193
R384	Nef	G2 MVA CD40	Wk26	CD4	3 cytokines	0.10562
R384	Nef	G2 MVA CD40	Wk26	CD8	3 cytokines	0.0049
R384	Pol	G2 MVA CD40	Wk10	CD4	3 cytokines	0
R384	Pol	G2 MVA CD40	Wk10	CD8	3 cytokines	0.0013
R384	Pol	G2 MVA CD40	Wk26	CD4	3 cytokines	0.07782
R384	Pol	G2 MVA CD40	Wk26	CD8	3 cytokines	0.00545
R385	Gag p17	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00199
R385	Gag p17	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00166
R385	Gag p17	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.00594
R385	Gag p17	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00152
R385	Gag p24	G1 MVA DCIR	Wk10	CD4	3 cytokines	0
R385	Gag p24	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.00527
R385	Gag p24	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.03104
R385	Gag p24	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00523
R385	Nef	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00551
R385	Nef	G1 MVA DCIR	Wk10	CD8	3 cytokines	0.0016
R385	Nef	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.02744
R385	Nef	G1 MVA DCIR	Wk26	CD8	3 cytokines	0
R385	Pol	G1 MVA DCIR	Wk10	CD4	3 cytokines	0.00316
R385	Pol	G1 MVA DCIR	Wk10	CD8	3 cytokines	0
R385	Pol	G1 MVA DCIR	Wk26	CD4	3 cytokines	0.06914
R385	Pol	G1 MVA DCIR	Wk26	CD8	3 cytokines	0.00088
R386	Gag p17	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00457
R386	Gag p17	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.0157
R386	Gag p17	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.00132
R386	Gag p17	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.01402
R386	Gag p24	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00905
R386	Gag p24	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R386	Gag p24	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.01254
R386	Gag p24	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.00183
R386	Nef	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00189
R386	Nef	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.00077
R386	Nef	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.01084
R386	Nef	G4 CD40 MVA	Wk24	CD8	3 cytokines	0
R386	Pol	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.0258
R386	Pol	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.00079
R386	Pol	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.02074
R386	Pol	G4 CD40 MVA	Wk24	CD8	3 cytokines	0
R388	Gag p17	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.0127
R388	Gag p17	G3 DCIR MVA	Wk24	CD8	3 cytokines	0
R388	Gag p24	G3 DCIR MVA	Wk24	CD4	3 cytokines	0.019
R388	Gag p24	G3 DCIR MVA	Wk24	CD8	3 cytokines	0.0023

R389	Gag p17	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.00755
R389	Gag p17	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.0144
R389	Gag p24	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.03645
R389	Gag p24	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.00193
R389	Pol	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.16565
R389	Pol	G4 CD40 MVA	Wk24	CD8	3 cytokines	0
R390	Gag p17	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00103
R390	Gag p17	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R390	Gag p17	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.00255
R390	Gag p17	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.00141
R390	Gag p24	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00256
R390	Gag p24	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R390	Gag p24	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.00909
R390	Gag p24	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.00517
R390	Nef	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00197
R390	Nef	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R390	Nef	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.00757
R390	Nef	G4 CD40 MVA	Wk24	CD8	3 cytokines	0
R390	Pol	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.0032
R390	Pol	G4 CD40 MVA	Wk14	CD8	3 cytokines	0
R390	Pol	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.02135
R390	Pol	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.00099
R391	Gag p17	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.00102
R391	Gag p17	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.00312
R391	Gag p17	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.0051
R391	Gag p17	G4 CD40 MVA	Wk24	CD8	3 cytokines	0
R391	Gag p24	G4 CD40 MVA	Wk14	CD4	3 cytokines	0.01861
R391	Gag p24	G4 CD40 MVA	Wk14	CD8	3 cytokines	0.00166
R391	Gag p24	G4 CD40 MVA	Wk24	CD4	3 cytokines	0.0326
R391	Gag p24	G4 CD40 MVA	Wk24	CD8	3 cytokines	0.00971