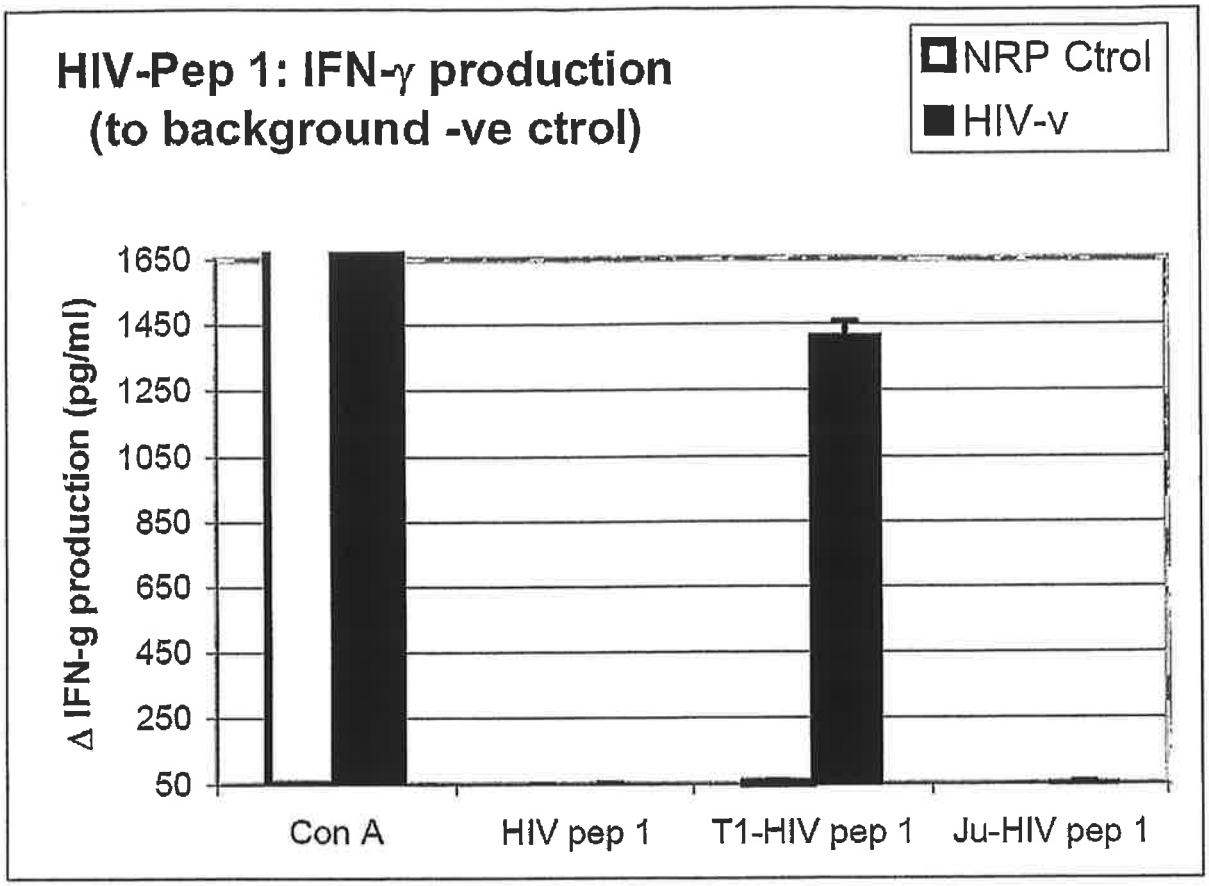

HIV-Pep 1: IFN-γ production
(to background -ve ctrol)
NRP Ctrol
HIV-v
Δ IFN-g production (pg/ml)
1650
1450
1250
1050
850
650
450
250
50
Con A
HIV pep 1
T1-HIV pep 1
Ju-HIV pep 1

FIGURE 1

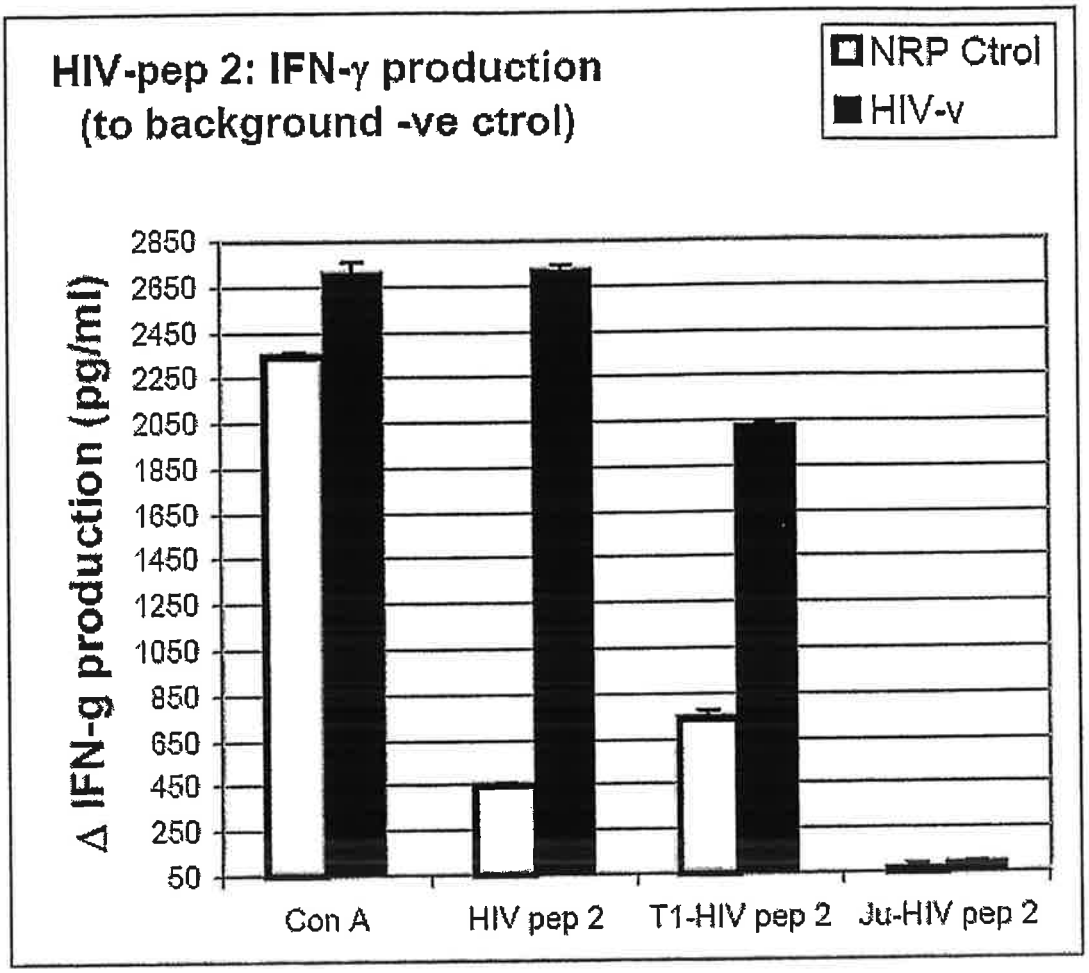

HIV-pep 2: IFN-γ production
(to background -ve ctrol)
NRP Ctrol
HIV-v
Δ IFN-g production (pg/ml)
2850
2650
2450
2250
2050
1850
1650
1450
1250
1050
850
650
450
250
50
Con A
HIV pep 2
T1-HIV pep 2
Ju-HIV pep 2

FIGURE 2

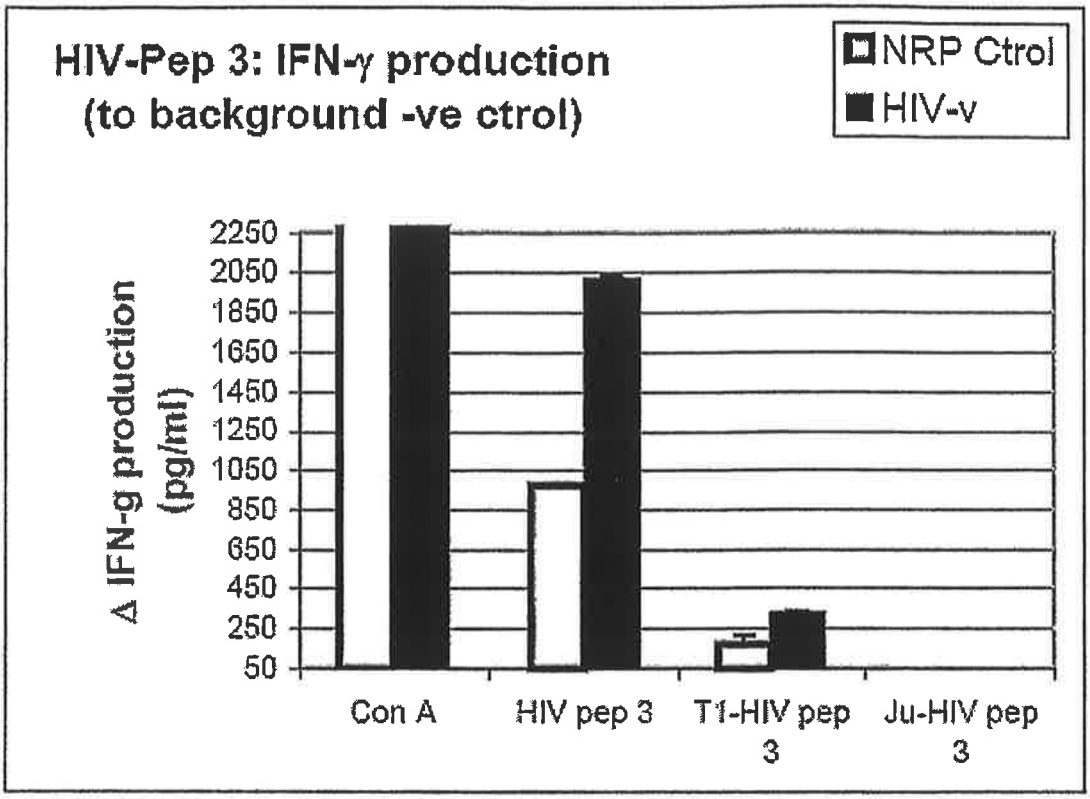

HIV-Pep 3: IFN-γ production
(to background -ve ctrol)
NRP Ctrol
HIV-v
Δ IFN-g production (pg/ml)
2250
2050
1850
1650
1450
1250
1050
850
650
450
250
50
Con A
HIV pep 3
T1-HIV pep 3
Ju-HIV pep 3

FIGURE 3

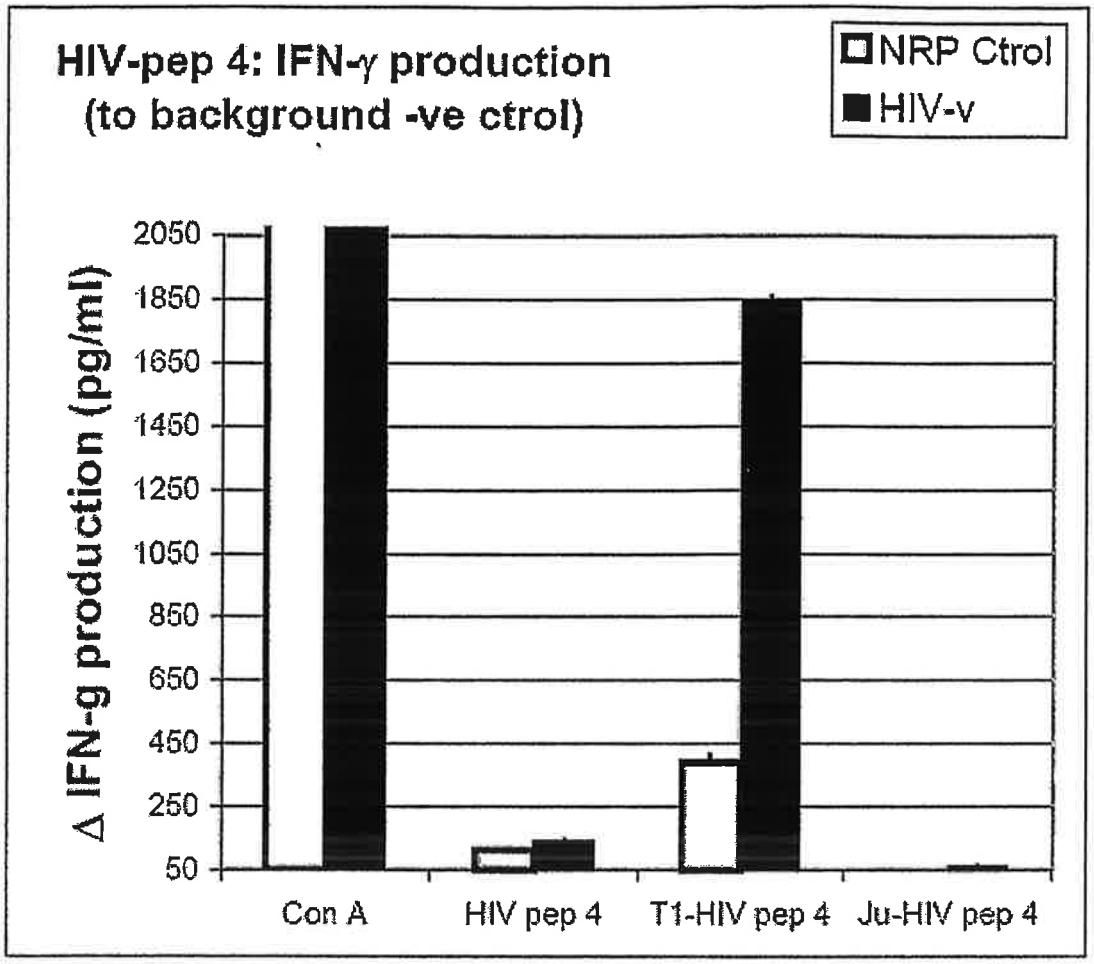

HIV-pep 4: IFN-γ production
(to background -ve ctrol)
NRP Ctrol
HIV-v
Δ IFN-g production (pg/ml)
2050
1850
1650
1450
1250
1050
850
650
450
250
50
Con A
HIV pep 4
T1-HIV pep 4
Ju-HIV pep 4

FIGURE 4

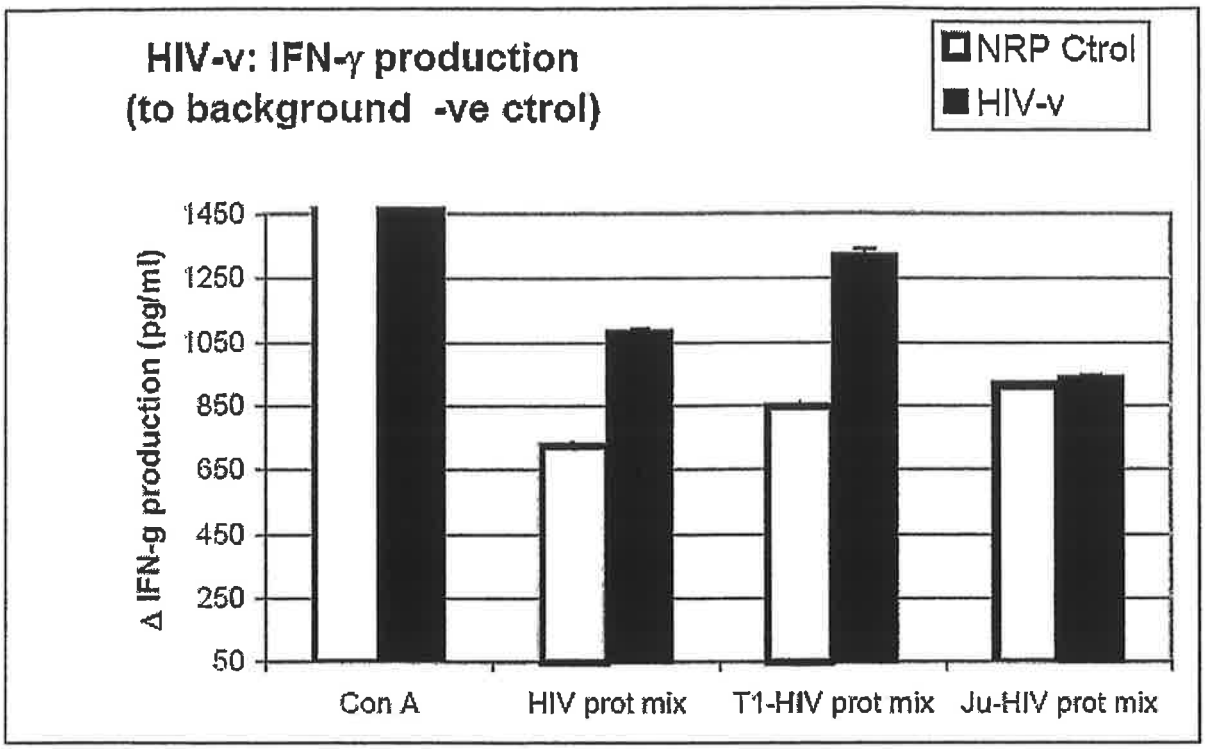

HIV-v: IFN-γ production
(to background -ve ctrol)
NRP Ctrol
HIV-v
Δ IFN-g production (pg/ml)
1450
1250
1050
850
650
450
250
50
Con A
HIV prot mix
T1-HIV prot mix
Ju-HIV prot mix

FIGURE 5

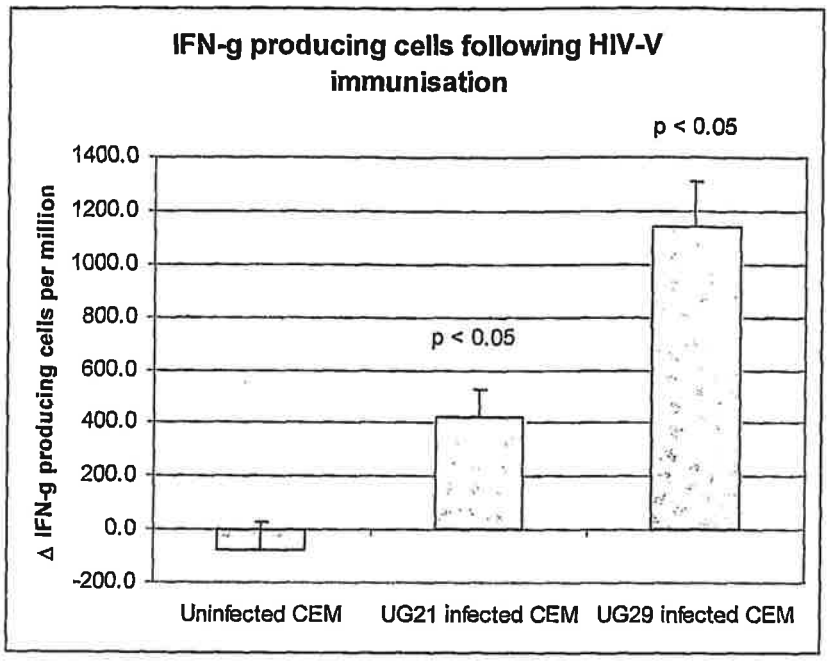

IFN-g producing cells following HIV-V immunisation
p < 0.05
p < 0.05
Δ IFN-g producing cells per million
1400.0
1200.0
1000.0
800.0
600.0
400.0
200.0
0.0
-200.0
Uninfected CEM
UG21 infected CEM
UG29 infected CEM

FIGURE 6