FIG. 1

```
_genotype1      -NGRKKLEDLERDLRKIKKKIKKLEDENPWLGNIKGILGKKDKDGEGAPPAKRARTDQME 59
_genotype2      VSTRKKAEELERDLRKARKTIKRLEDDNPWLGNILGIIRK-GKDGEGAPPAKRARTDQME 59
_genotype3      VEERKNRRKLEKDLRRANKKIKKLEDENPWLGNVVGLLRR-KKDEDGAPPAKRPRQETME 59
                 . **: ..**:***: .*.**:***:******: *:: :  ** :*******.* : **

_genotype1      IDSGPGKRPLRGGFSDKERQDHRRRKALENKRKQLAAGGKHLSKEEEEELKRLTEEDERR 119
_genotype2      VDSGPRKKPHKSGFTDKERQDHRRRKALQNKKNQLSAGGKSLSKEEEEELRRLTIEDDER 119
_genotype3      VDSGPGRKPKARGFTDQERRDHRRRKALENKKKQLAGGGKHLSQEEEEELRRLARDDDER 119
                :**** ::*   **:*:**:********:**::**:.*** **:******:**: :*:.*

_genotype1      ERRTAGPSVGGVNPLEGGSRG 140
_genotype2      QRRVAGPRVGDVNPPGGSPRG 140
_genotype3      ERRTAGPRPGGVNPMDGPPRG 140
                :**.***  *.***  * .**
```

FIG. 2

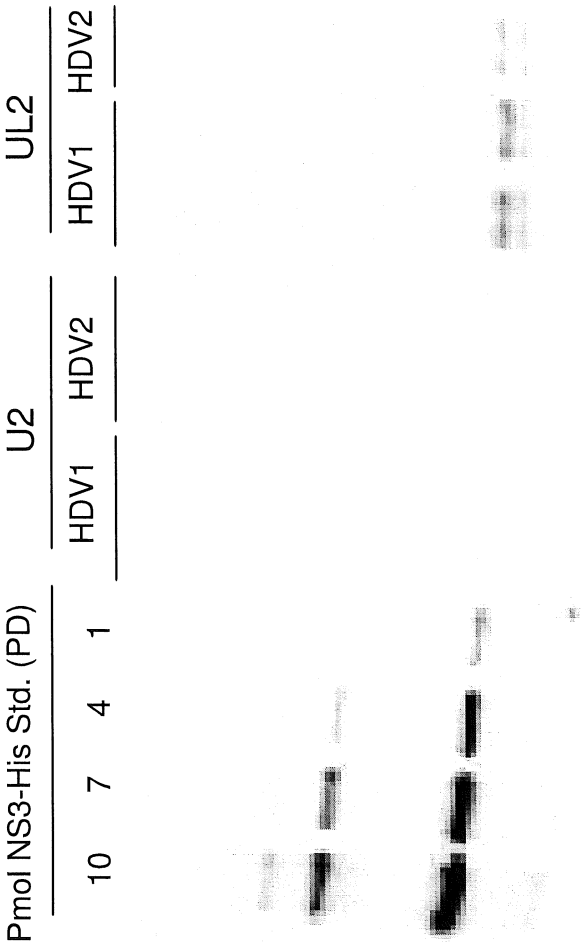


FIG. 3

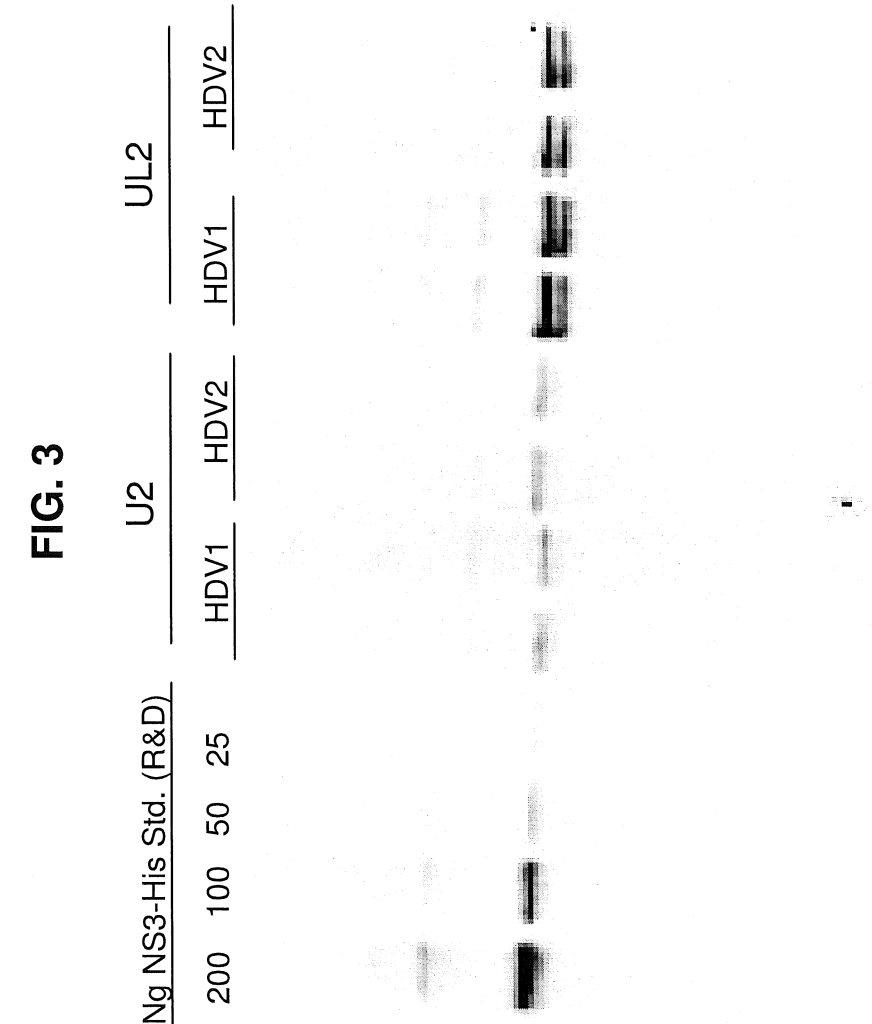


FIG. 4

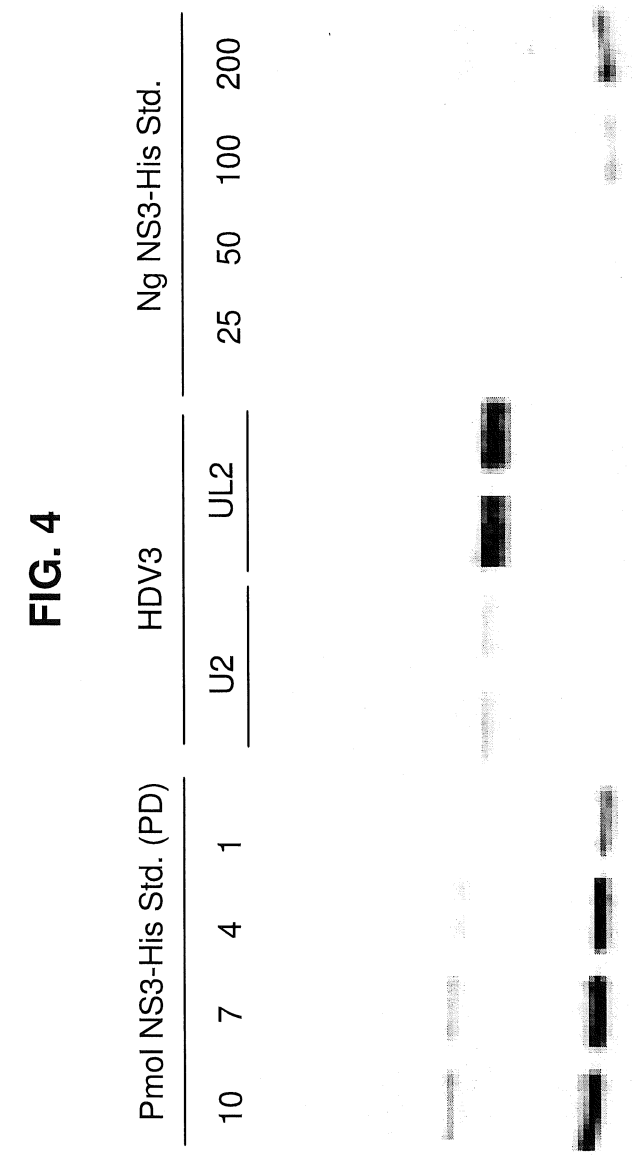

Pmol NS3-His Std. (PD)
10
7
4
1
HDV3
U2
UL2
Ng NS3-His Std.
25
50
100
200

FIG. 5A

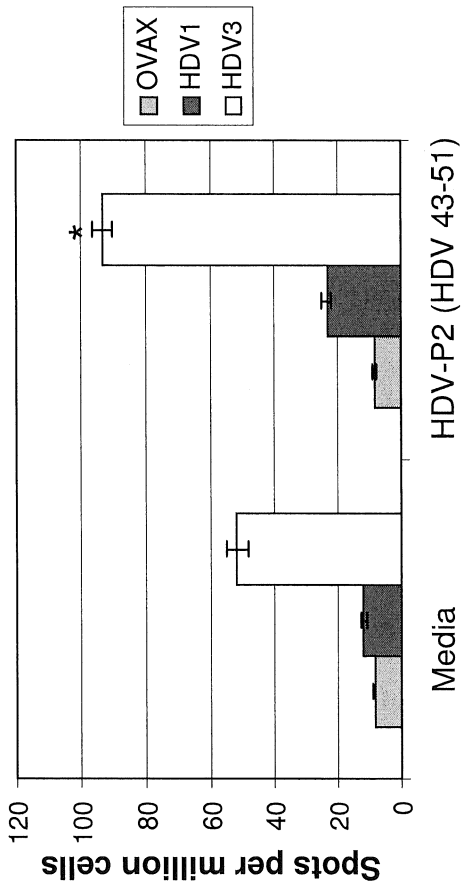

OVAX
HDV1
HDV3
Spots per million cells
120
100
80
60
40
20
0
*
Media
HDV-P2 (HDV 43-51)

FIG. 5B

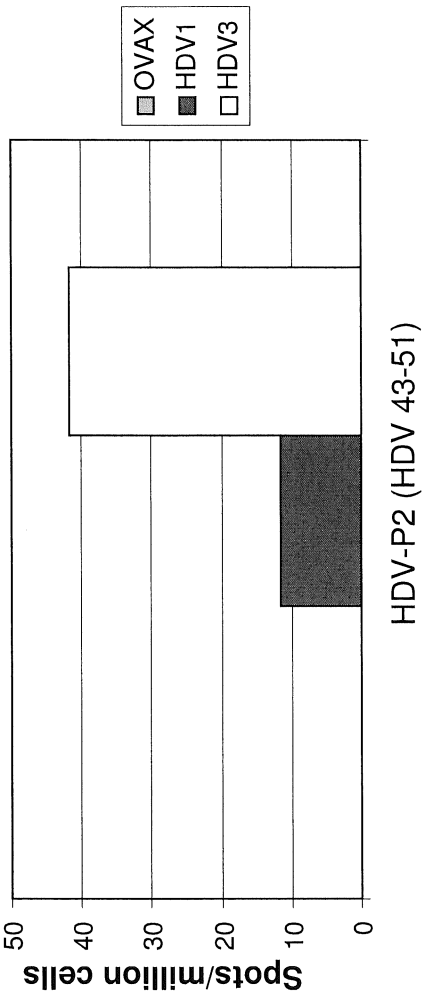

OVAX
HDV1
HDV3
Spots/million cells
50
40
30
20
10
0
HDV-P2 (HDV 43-51)

FIG. 6A

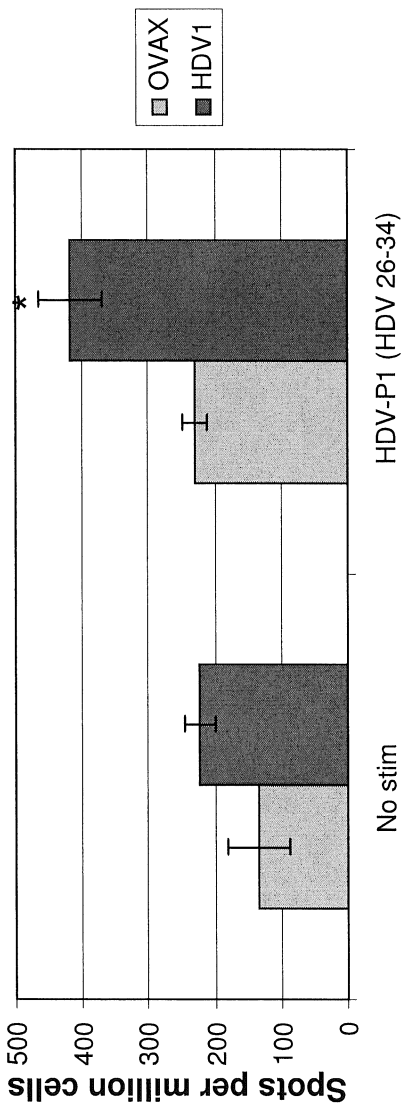
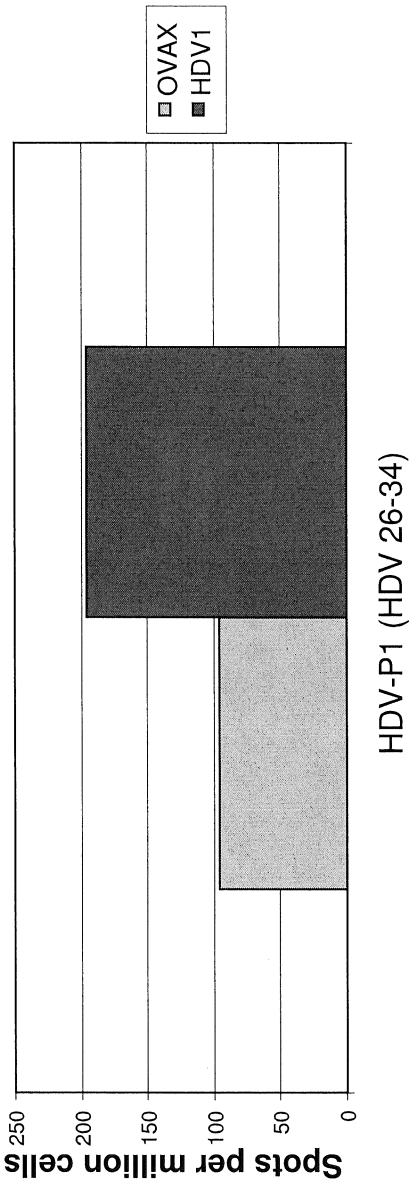

OVAX
HDV1
Spots per million cells
500
400
300
200
100
0
*
No stim
HDV-P1 (HDV 26-34)

FIG. 6B


OVAX
HDV1
Spots per million cells
250
200
150
100
50
0
HDV-P1 (HDV 26-34)