

FIG. 1

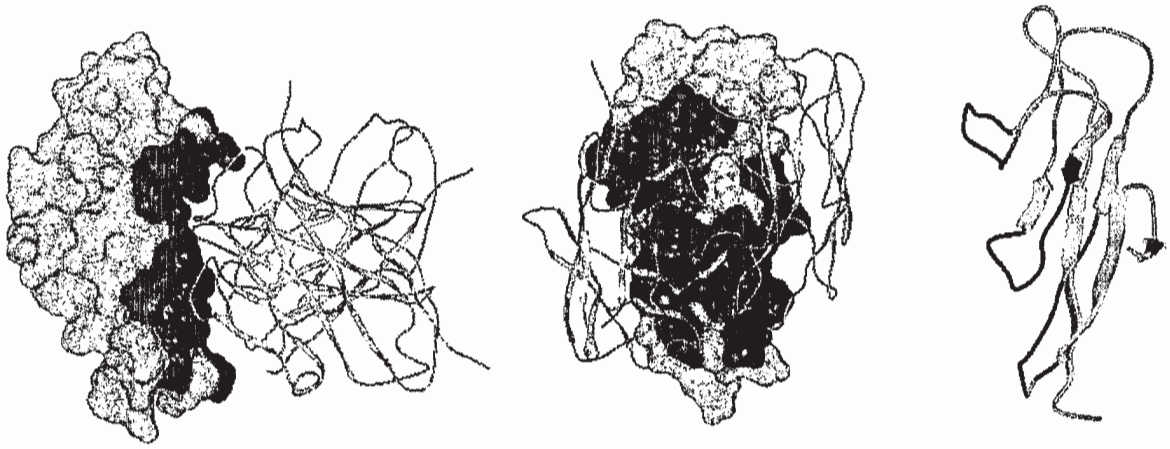


FIG. 2

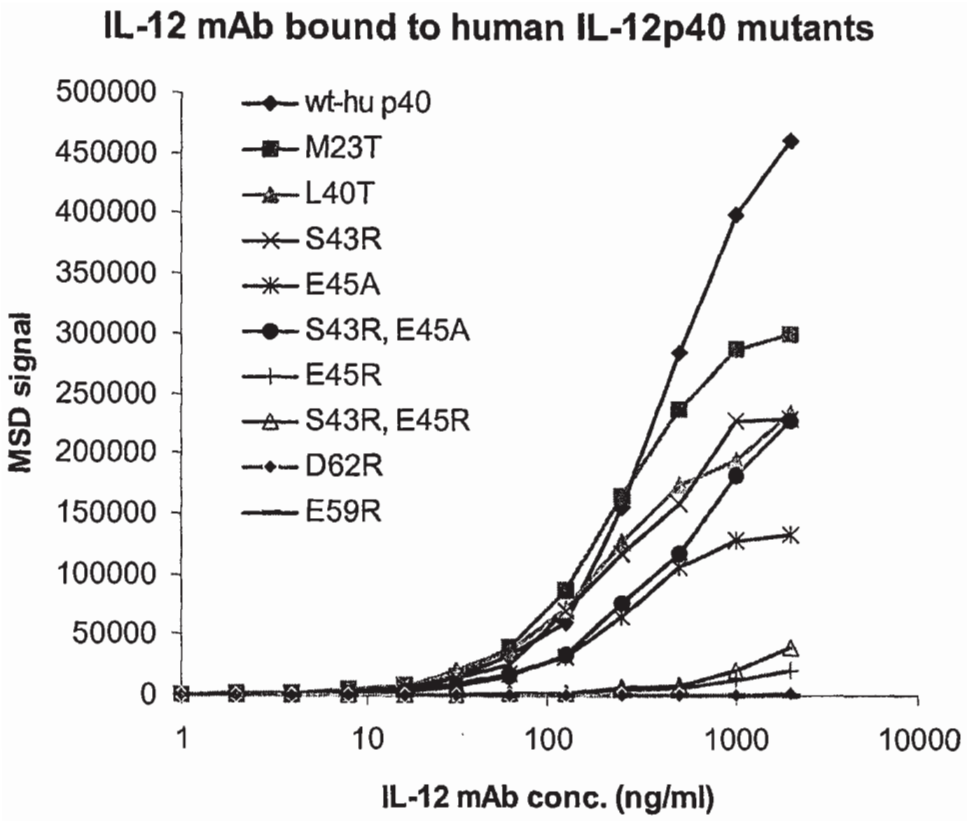

IL-12 mAb bound to human IL-12p40 mutants
MSD signal
500000
450000
400000
350000
300000
250000
200000
150000
100000
50000
0
wt-hu p40
M23T
L40T
S43R
E45A
S43R, E45A
E45R
S43R, E45R
D62R
E59R
1
10
100
1000
10000
IL-12 mAb conc. (ng/ml)

FIG. 3

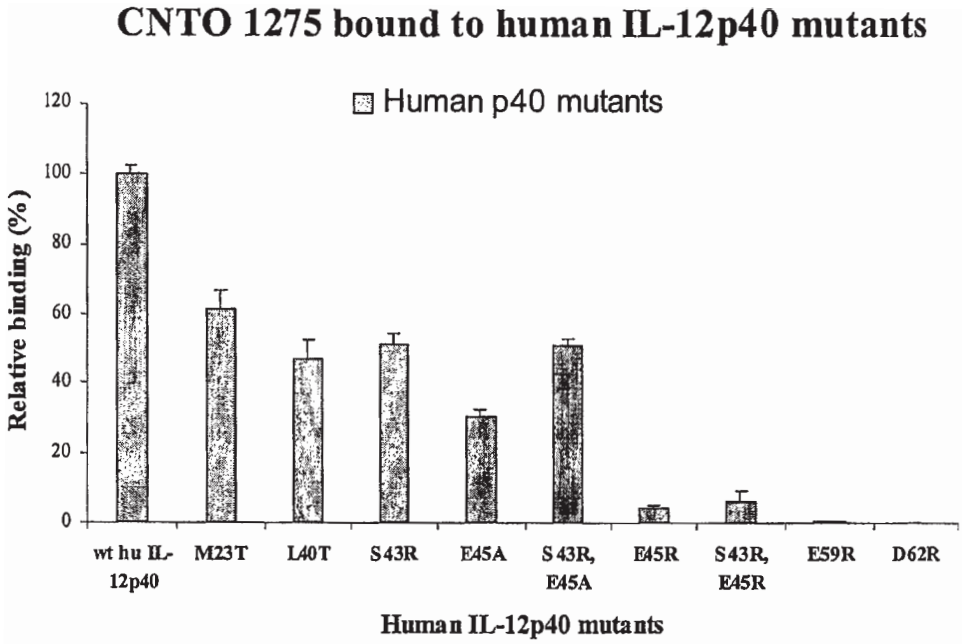

CNTO 1275 bound to human IL-12p40 mutants
Human p40 mutants
Relative binding (%)
120
100
80
60
40
20
0
wt hu IL-12p40
M23T
L40T
S43R
E45A
S43R, E45A
E45R
S43R, E45R
E59R
D62R
Human IL-12p40 mutants

FIG. 4