FIGURE 1

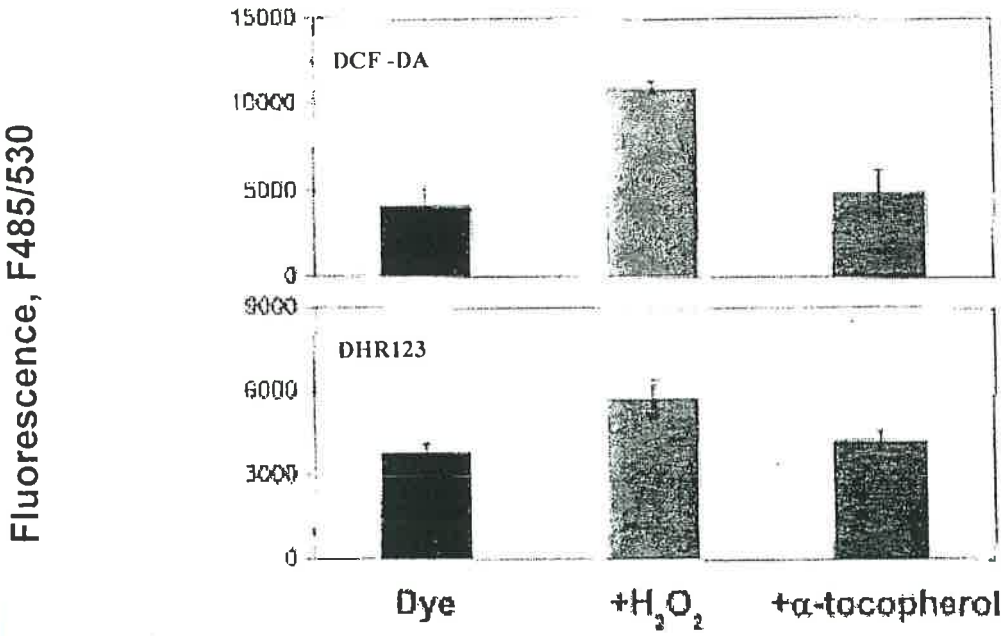

Fluorescence, F485/530
15000
10000
5000
0
DCF -DA
9000
6000
3000
0
DHR123
Dye
+H2O2
+α-tocopherol

FIGURE 2

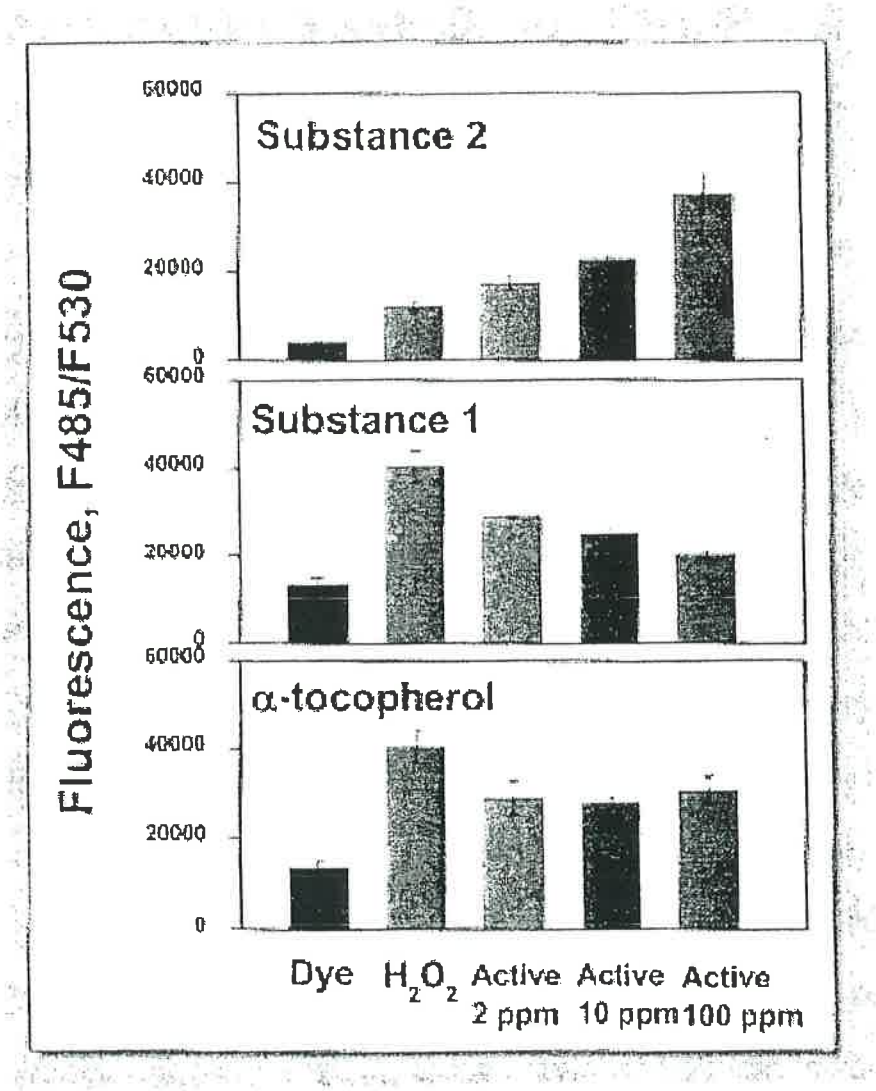

Fluorescence, F485/F530
Substance 2
Substance 1
α-tocopherol
60000
40000
20000
0
Dye
H_2O_2
Active 2 ppm
Active 10 ppm
Active 100 ppm

FIGURE 1

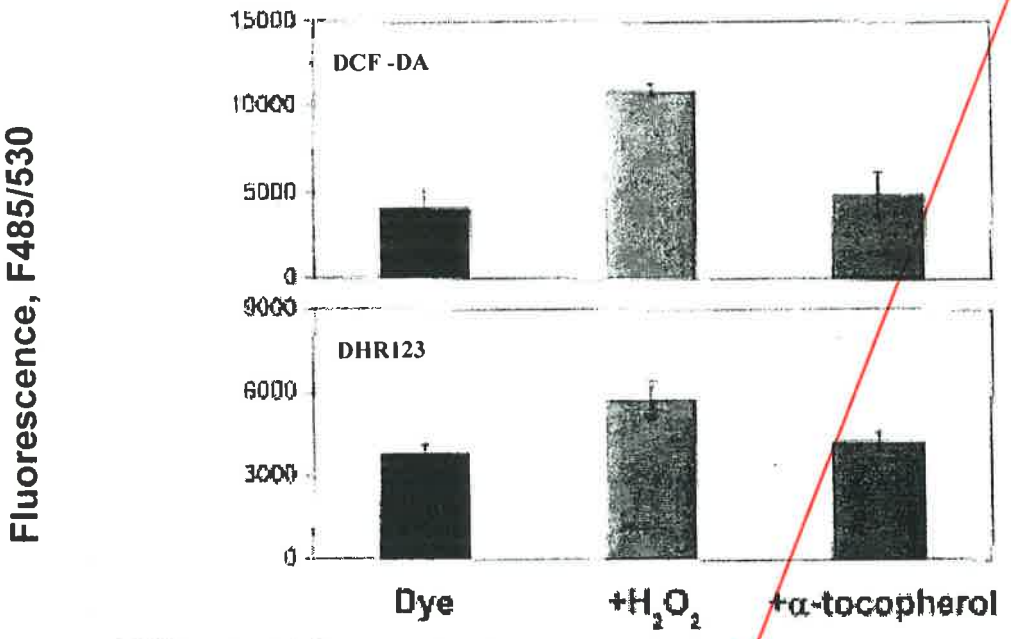
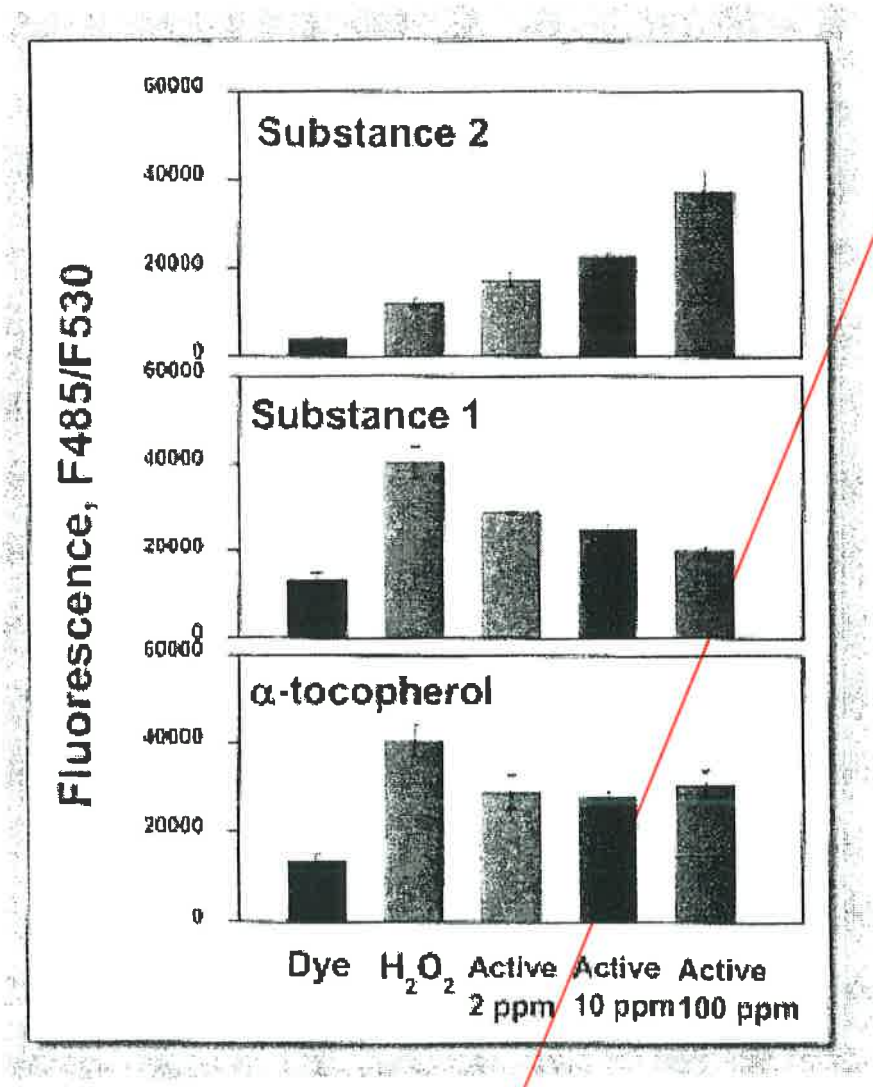

Fluorescence, F485/530
15000
10000
5000
0
DCF -DA
9000
6000
3000
0
DHR123
Dye
+H2O2
+α-tocopherol

FIGURE 2


Fluorescence, F485/F530
Substance 2
Substance 1
α-tocopherol
60000
40000
20000
0
Dye
H_2O_2
Active 2 ppm
Active 10 ppm
Active 100 ppm