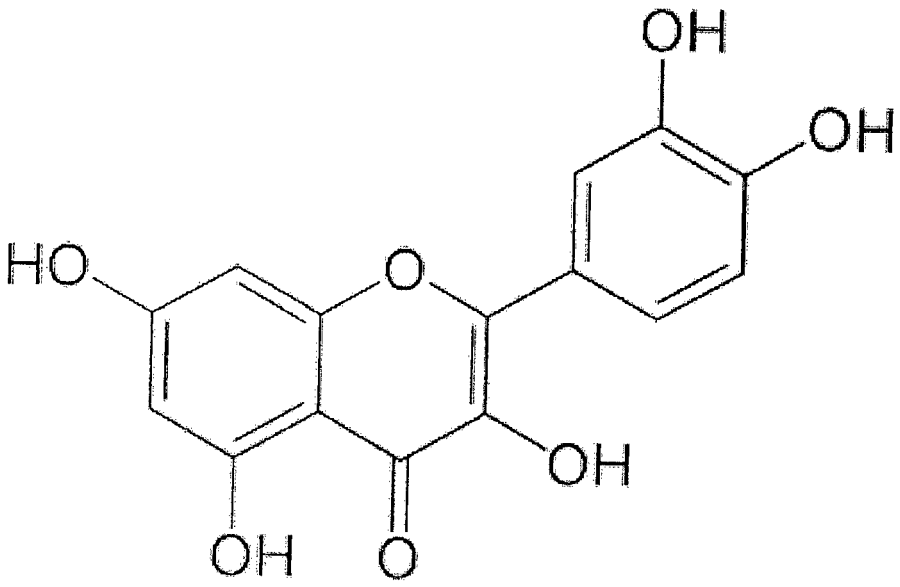


Figure 1

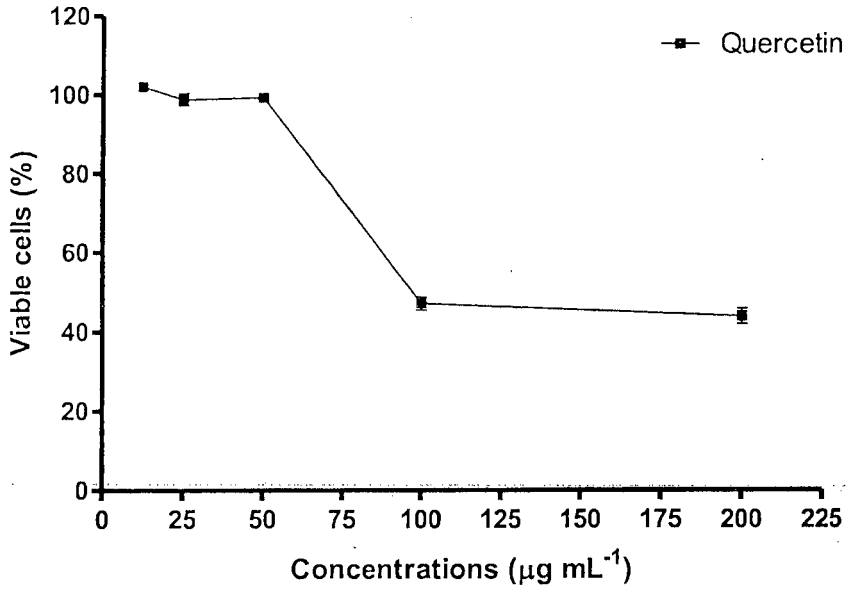

Quercetin
Viable cells (%)
120
100
80
60
40
20
0
0
25
50
75
100
125
150
175
200
225
Concentrations (µg mL-1)

Figure 2

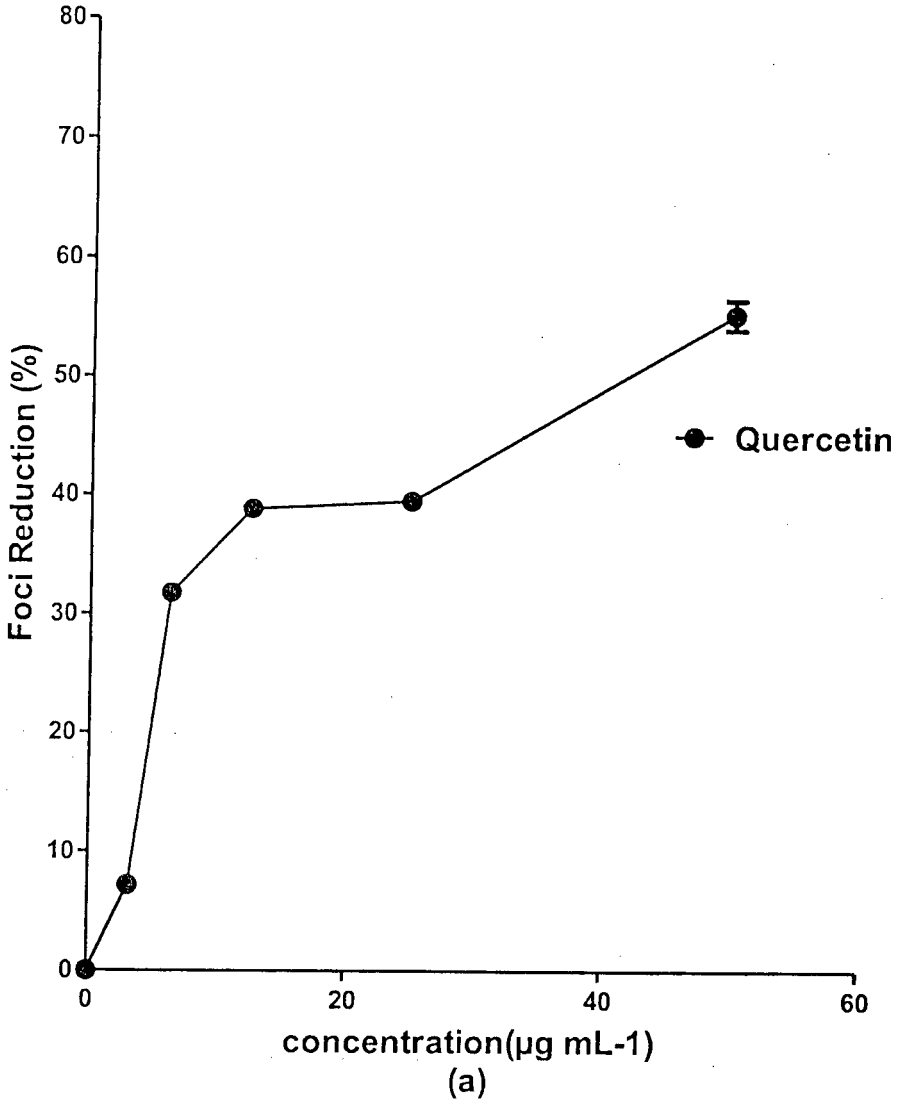

80
70
60
50
40
30
20
10
0
Foci Reduction (%)
Quercetin
0
20
40
60
concentration(µg mL-1)
(a)

Figure 3 (a)

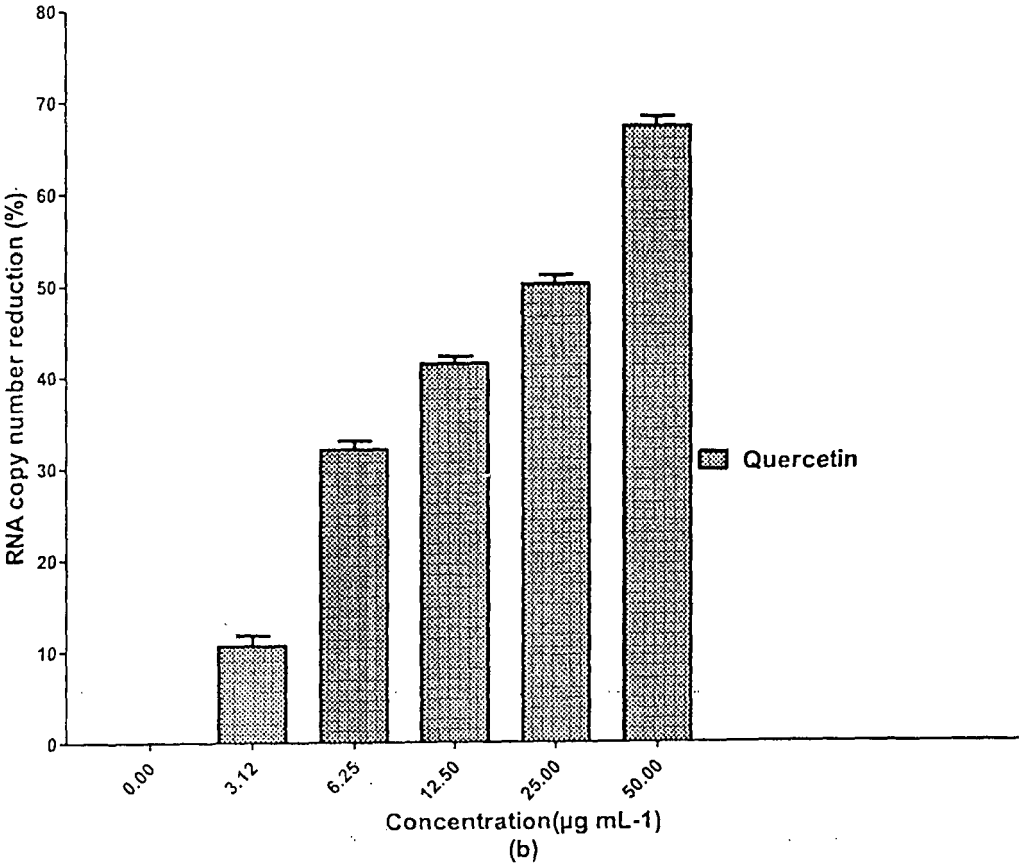

80
70
60
50
40
30
20
10
0
RNA copy number reduction (%)
Quercetin
0.00
3.12
6.25
12.50
25.00
50.00
Concentration(µg mL-1)
(b)

Figure 3 (b)

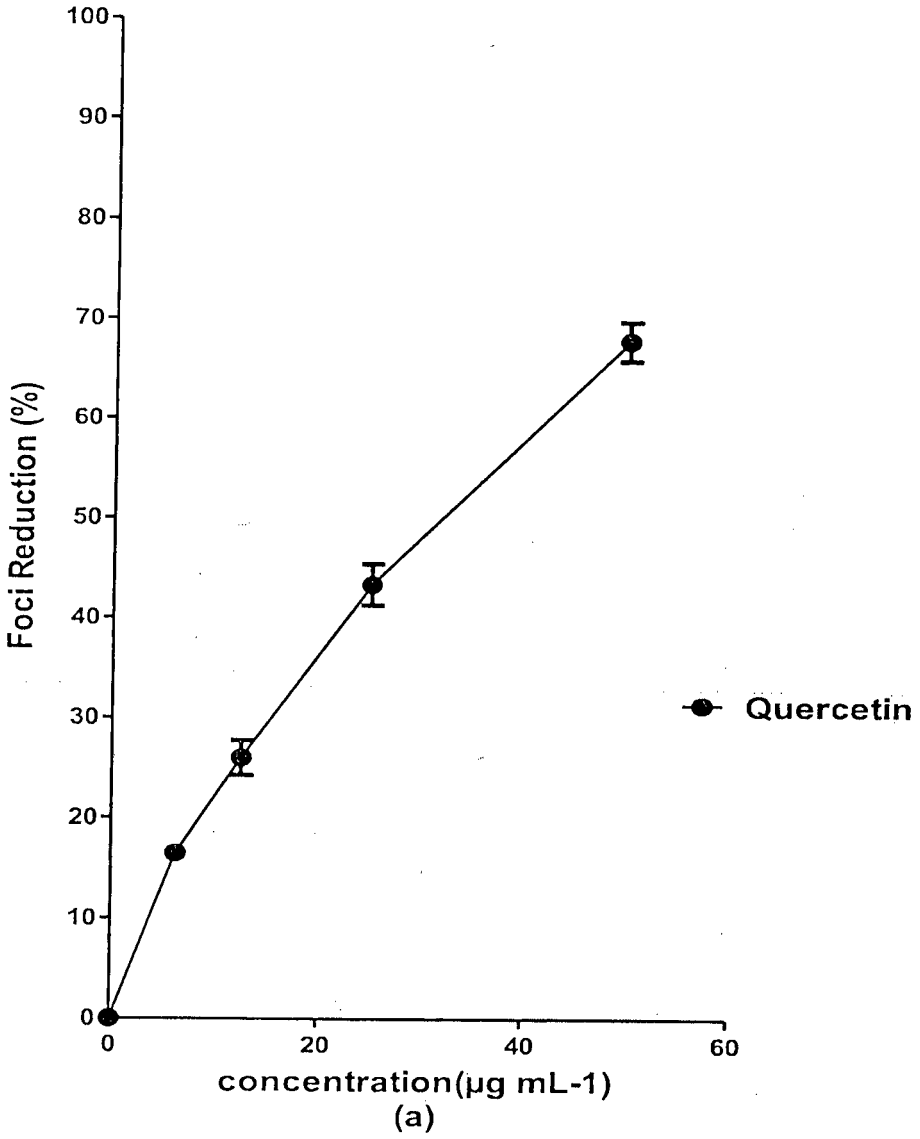

100
90
80
70
60
50
40
30
20
10
0
Foci Reduction (%)
0
20
40
60
concentration(µg mL-1)
(a)
Quercetin

Figure 4 (a)

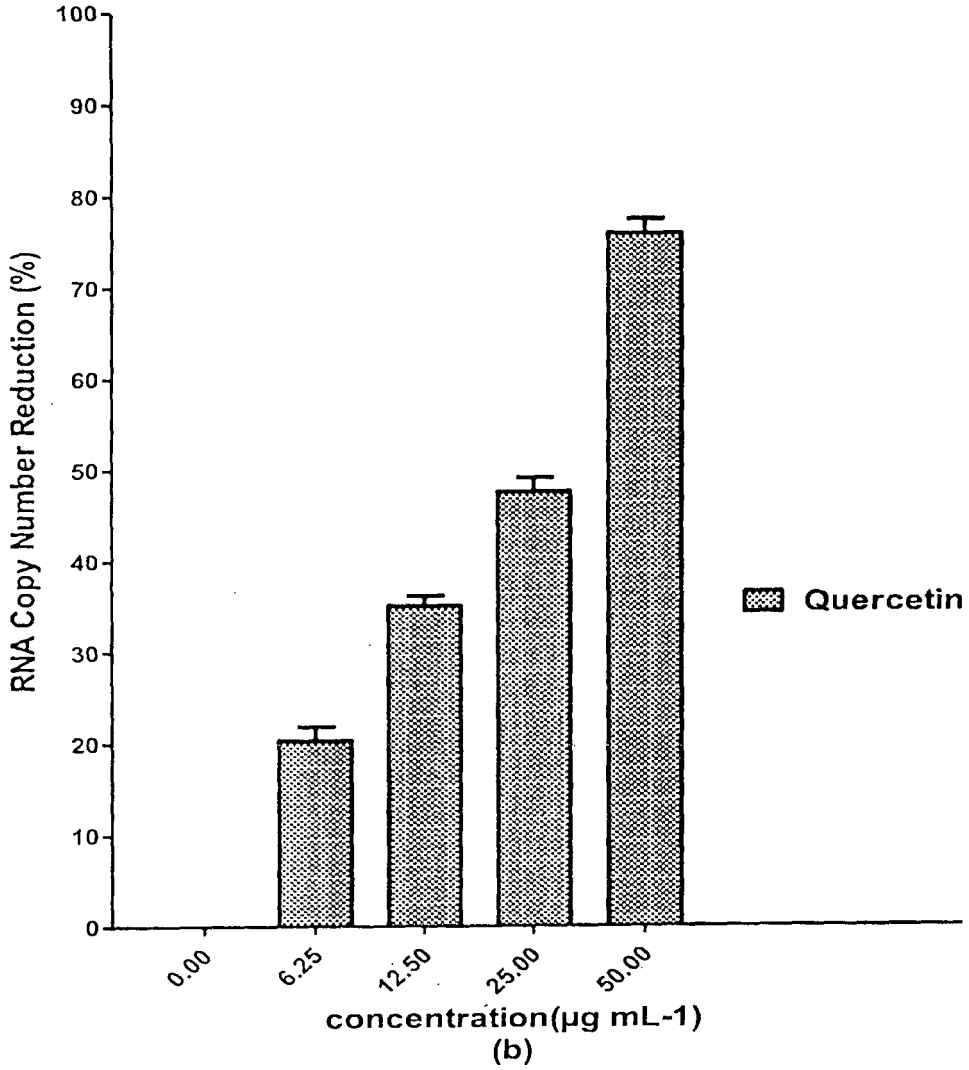

100
90
80
70
60
50
40
30
20
10
0
RNA Copy Number Reduction (%)
Quercetin
0.00
6.25
12.50
25.00
50.00
concentration(µg mL-1)
(b)

Figure 4 (b)

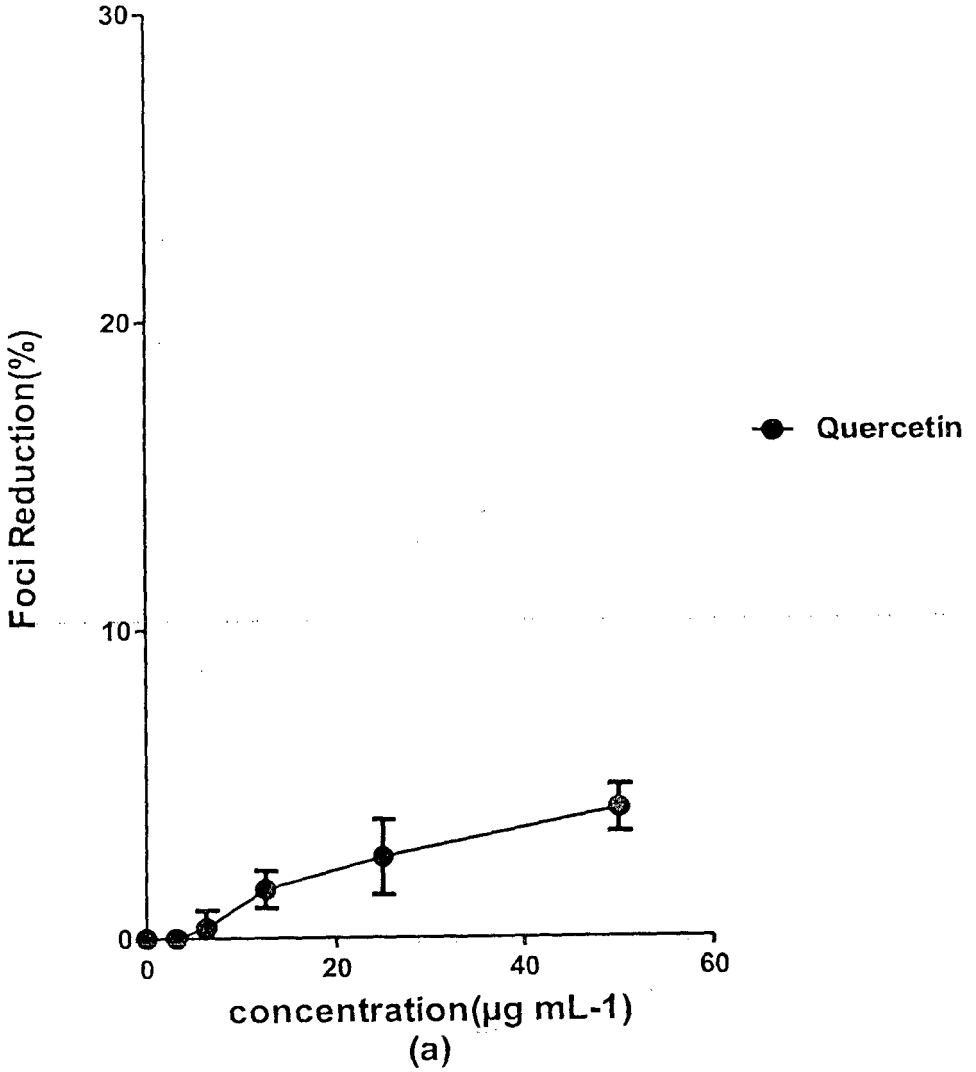

30
20
10
0
Foci Reduction(%)
Quercetin
0
20
40
60
concentration(µg mL-1)
(a)

Figure 5 (a)

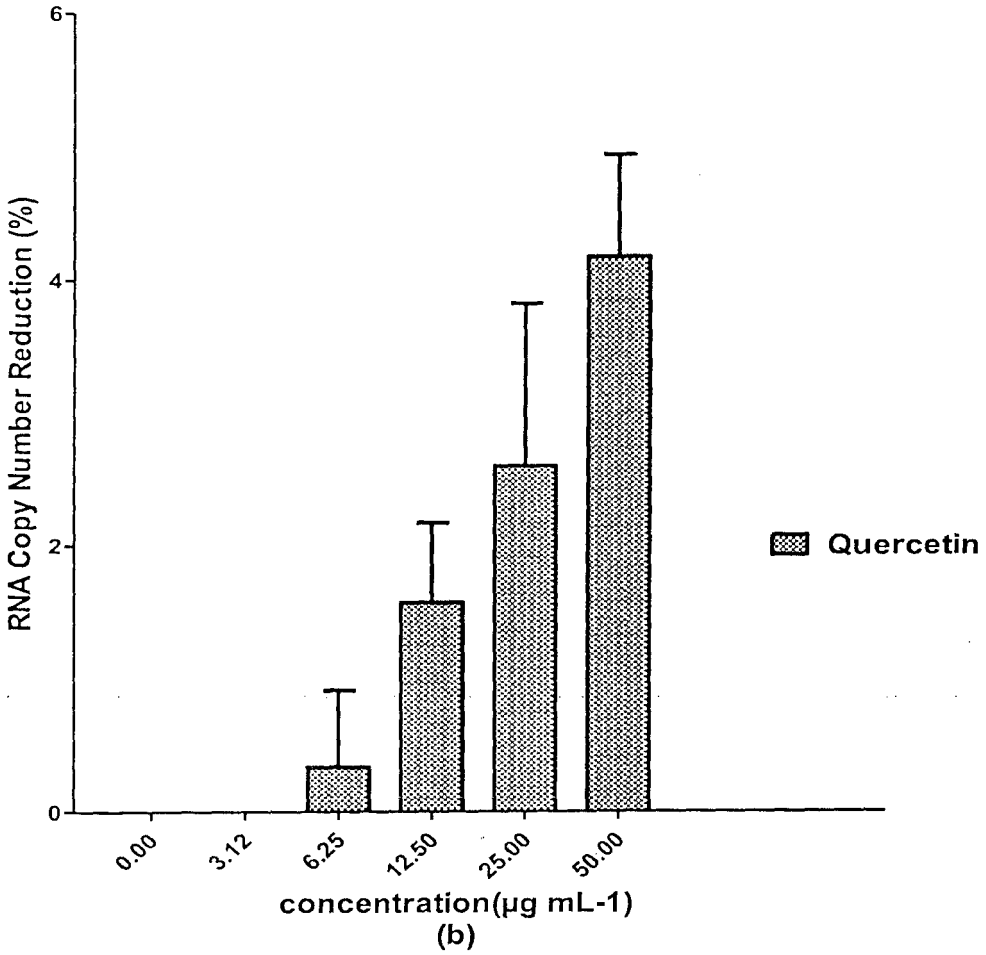

6
4
2
0
RNA Copy Number Reduction (%)
Quercetin
0.00
3.12
6.25
12.50
25.00
50.00
concentration(µg mL-1)
(b)

Figure 5(b)

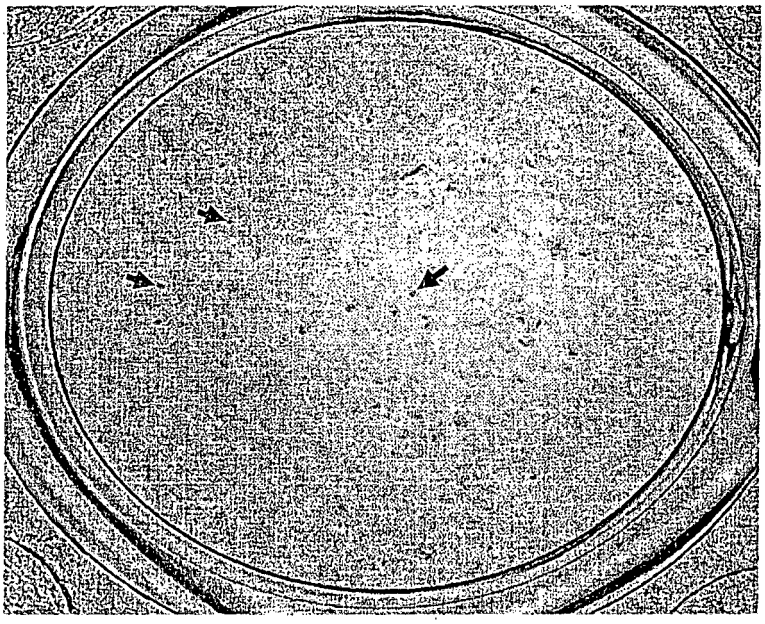


Figure 6 (a)

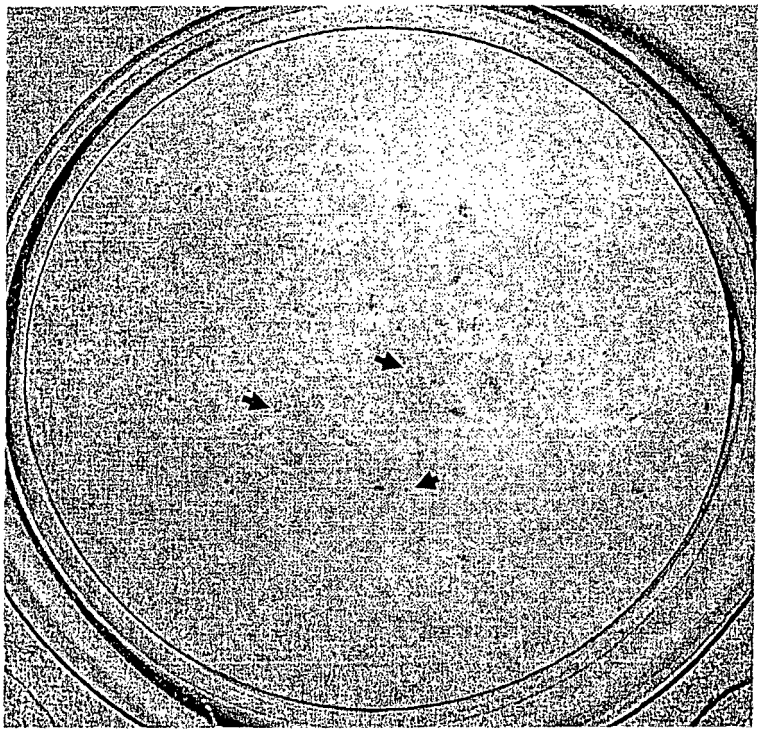


Figure 6 (b)