FIG. 1A

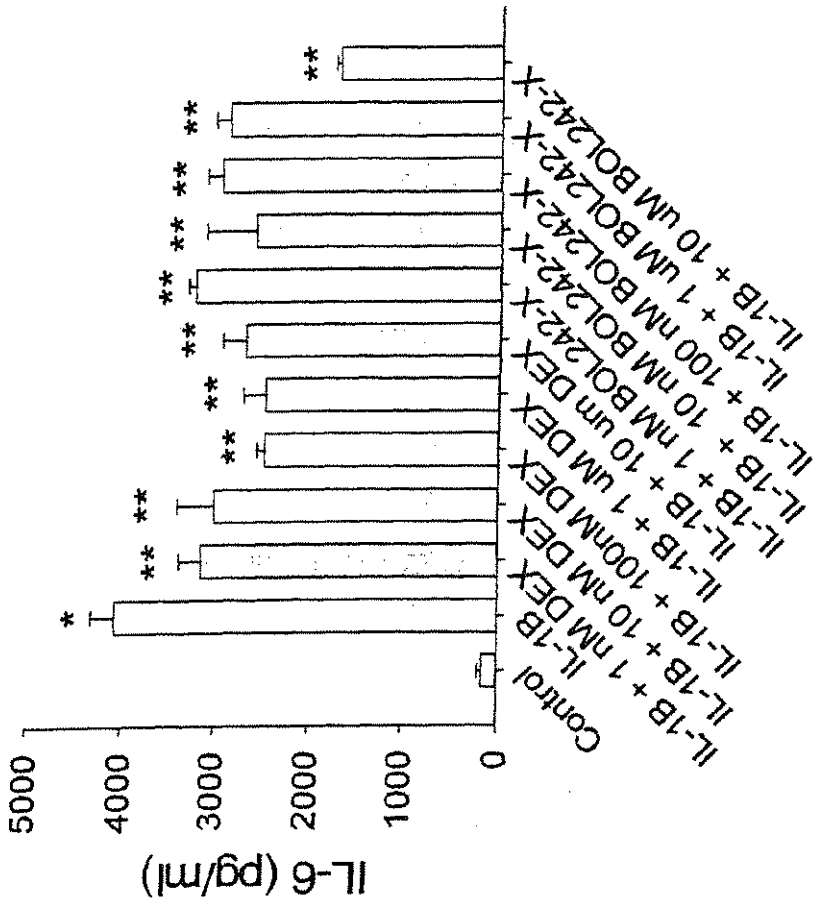

IL-6 (pg/ml)
5000
4000
3000
2000
1000
0
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X
*
**

FIG. 1B

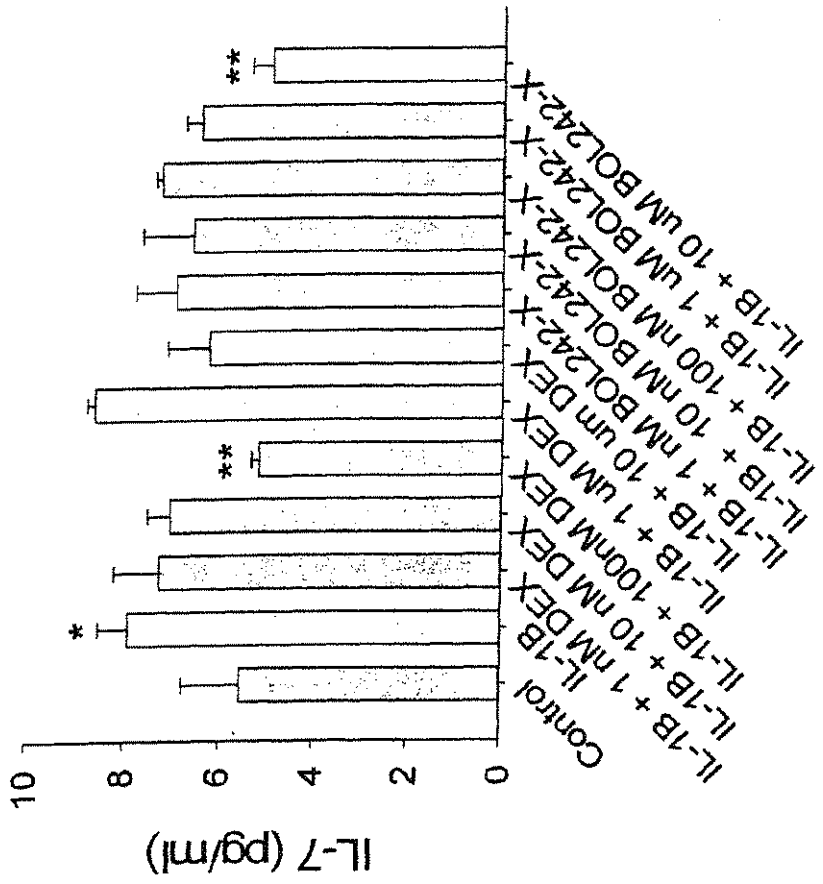

IL-7 (pg/ml)
0
2
4
6
8
10
*
**
**
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X

FIG. 1C

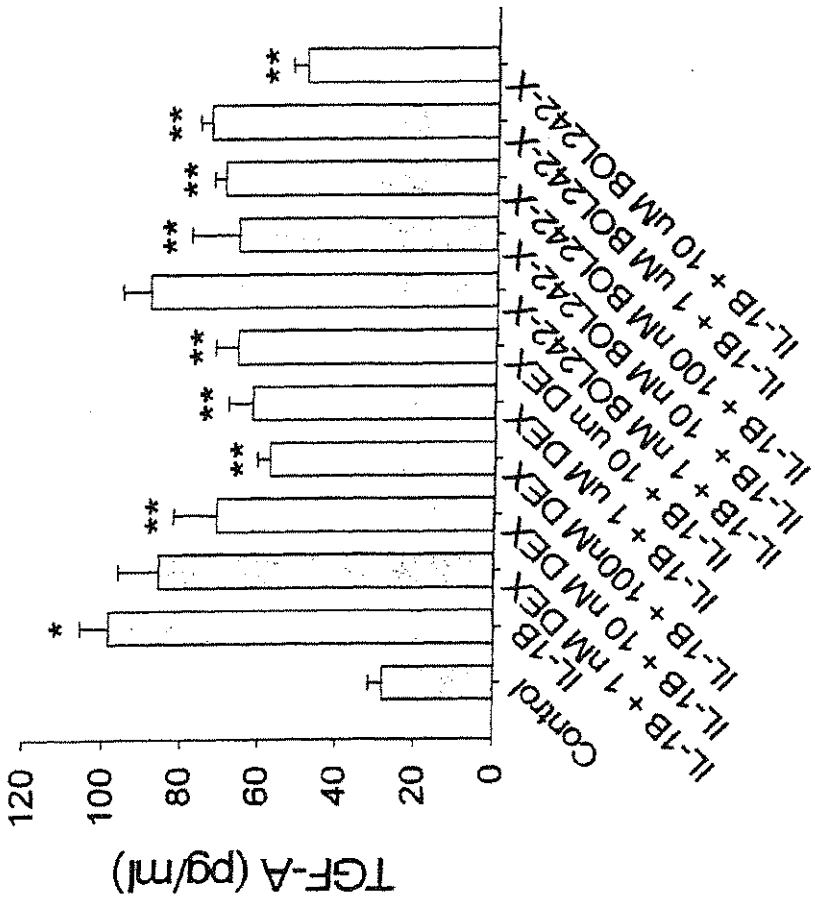

TGF-A (pg/ml)
120
100
80
60
40
20
0
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X
*
**

FIG. 1D

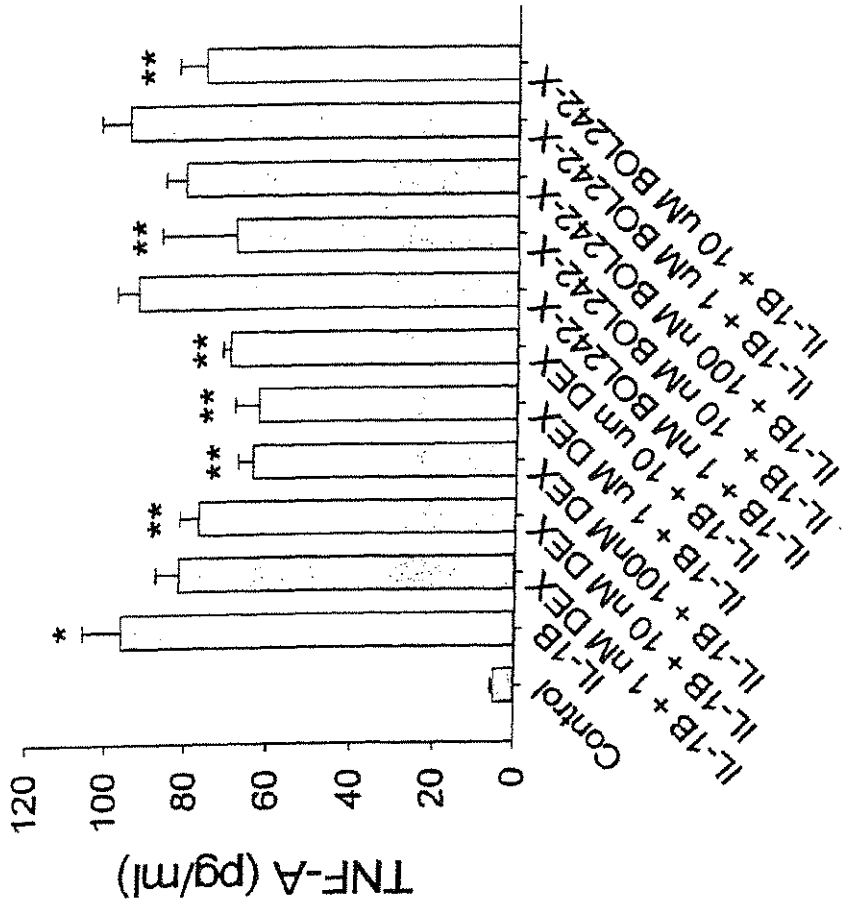

TNF-A (pg/ml)
120
100
80
60
40
20
0
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X
*
**
**
**
**
**
**

FIG. 1E

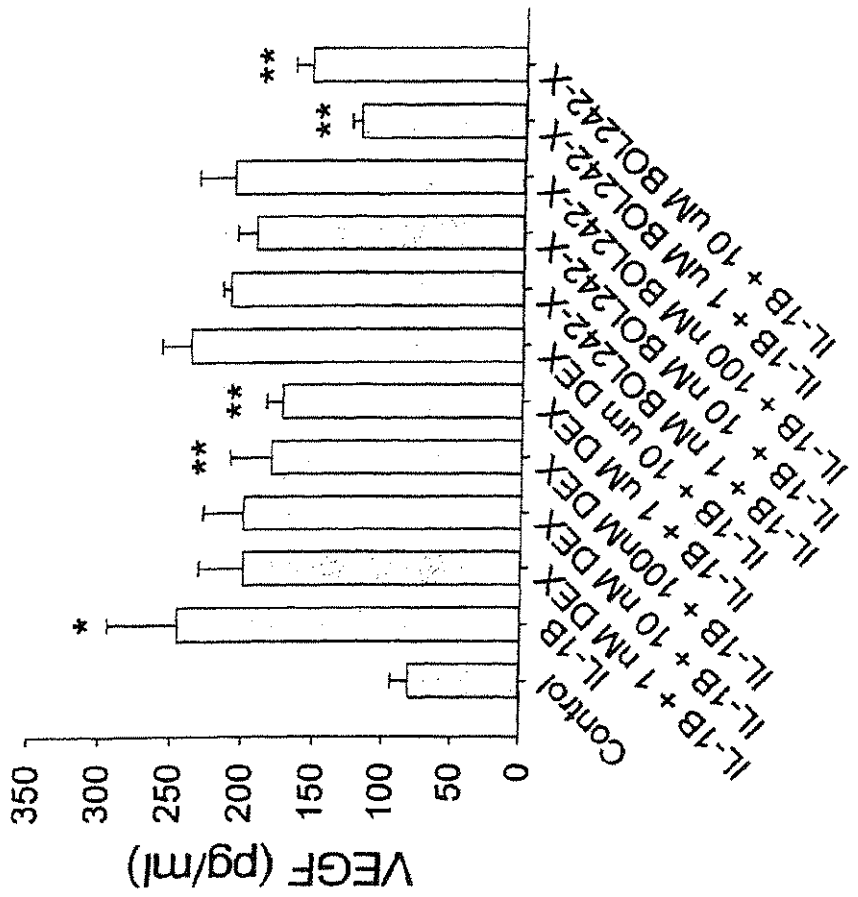

VEGF (pg/ml)
350
300
250
200
150
100
50
0
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X
*
**
**
**
**

FIG. 1F

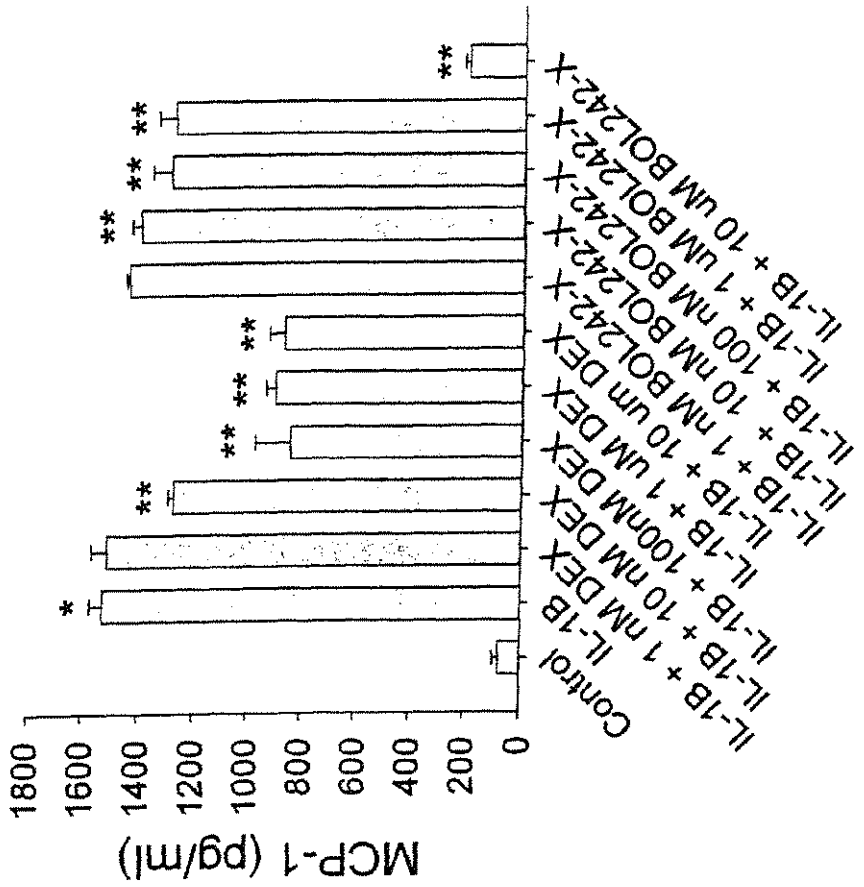

MCP-1 (pg/ml)
1800
1600
1400
1200
1000
800
600
400
200
0
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X

FIG. 2

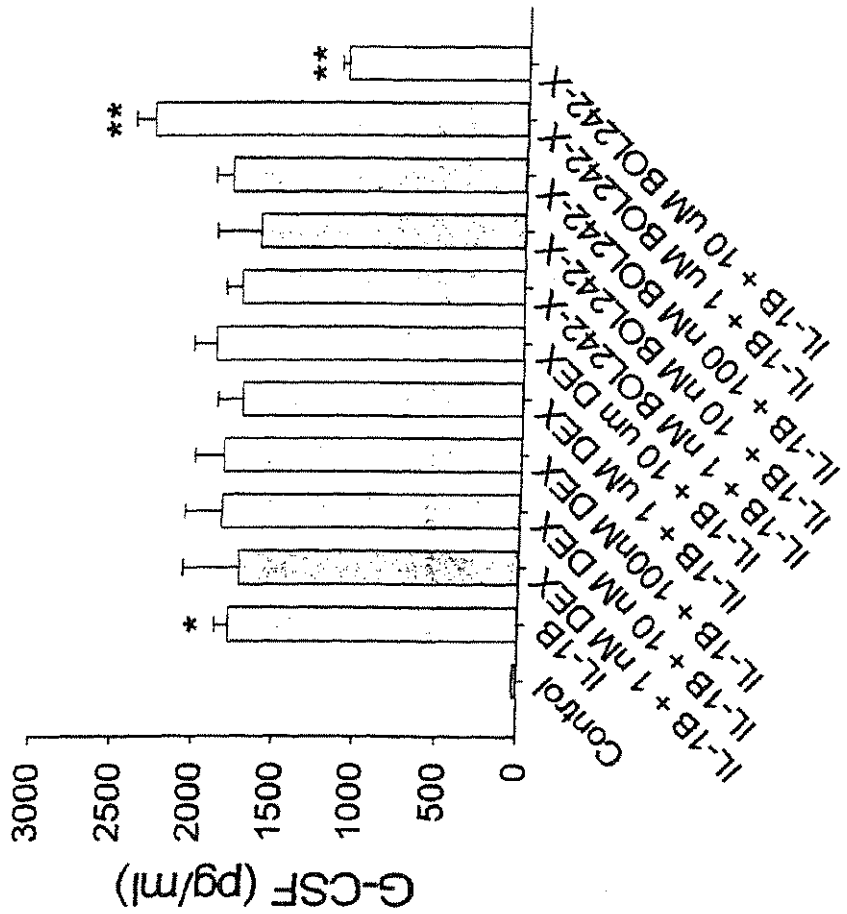

G-CSF (pg/ml)
3000
2500
2000
1500
1000
500
0
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X
*
**
**

FIG. 3A

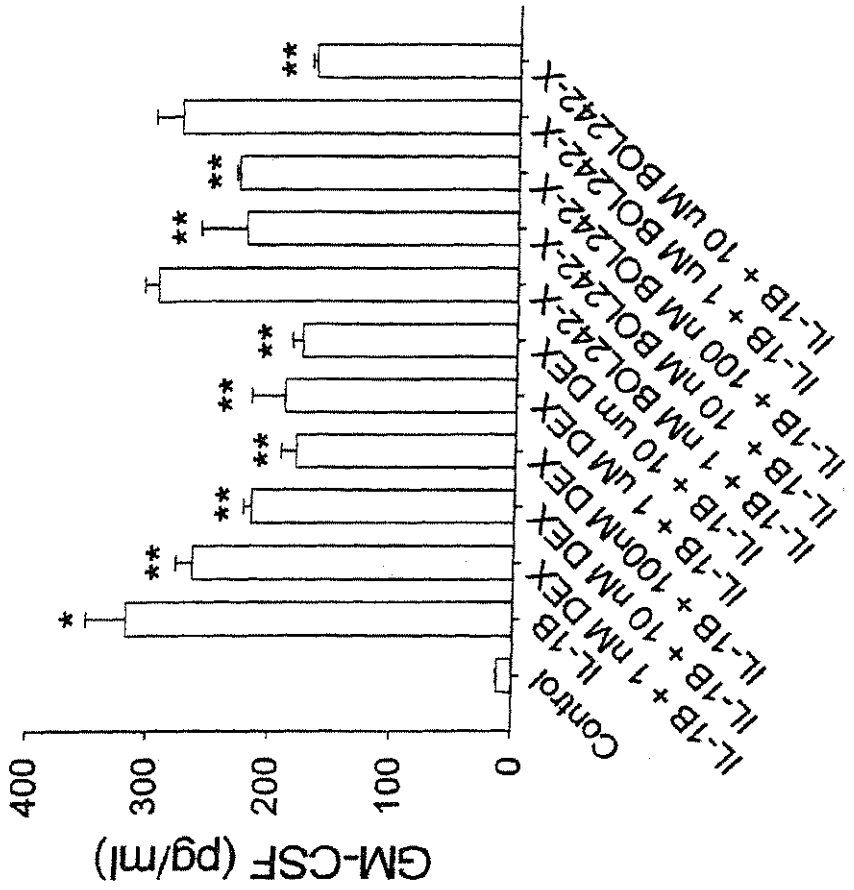

GM-CSF (pg/ml)
400
300
200
100
0
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X
*
**

FIG. 3B

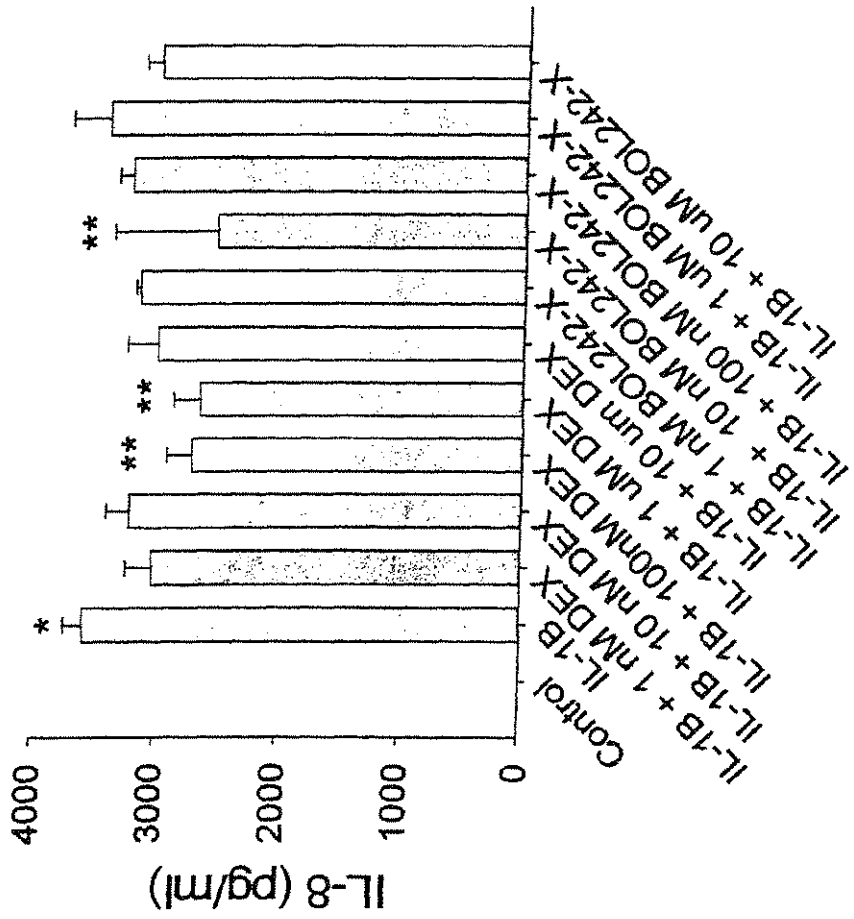

IL-8 (pg/ml)
4000
3000
2000
1000
0
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X
*
**
**
**

FIG. 3C

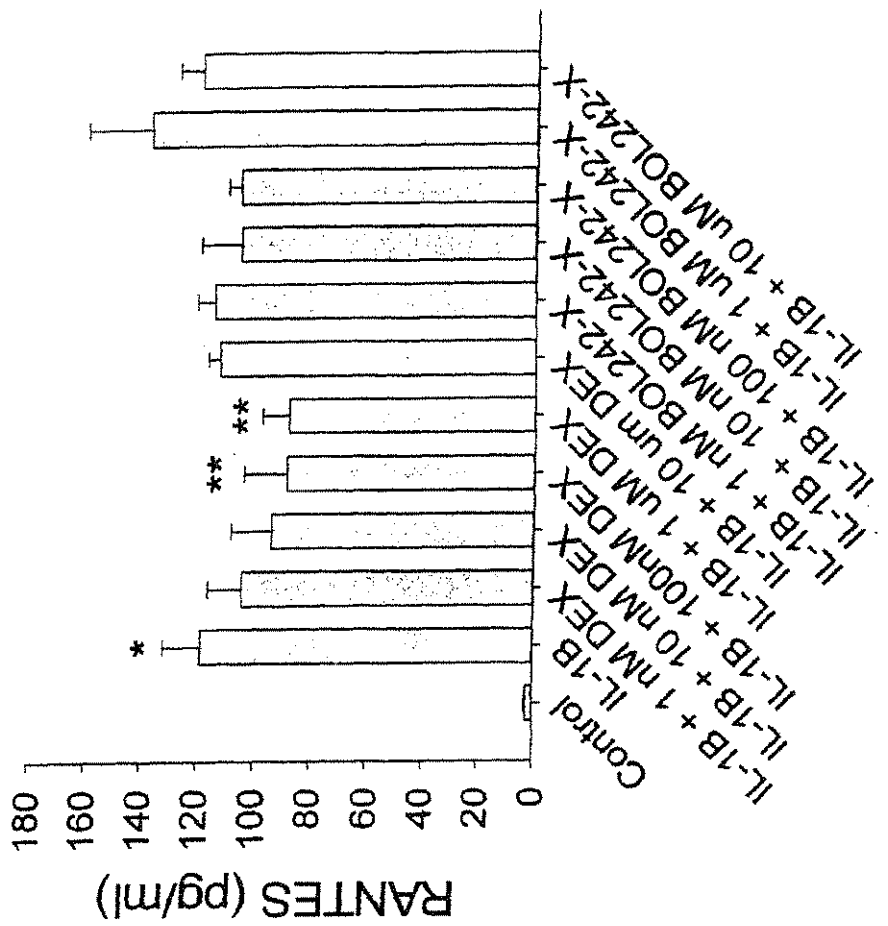

RANTES (pg/ml)
180
160
140
120
100
80
60
40
20
0
*
**
**
Control
IL-1B
IL-1B + 1 nM DEX
IL-1B + 10 nM DEX
IL-1B + 100nM DEX
IL-1B + 1 uM DEX
IL-1B + 10 um DEX
IL-1B + 1 nM BOL242-X
IL-1B + 10 nM BOL242-X
IL-1B + 100 nM BOL242-X
IL-1B + 1 uM BOL242-X
IL-1B + 10 uM BOL242-X

FIG. 4

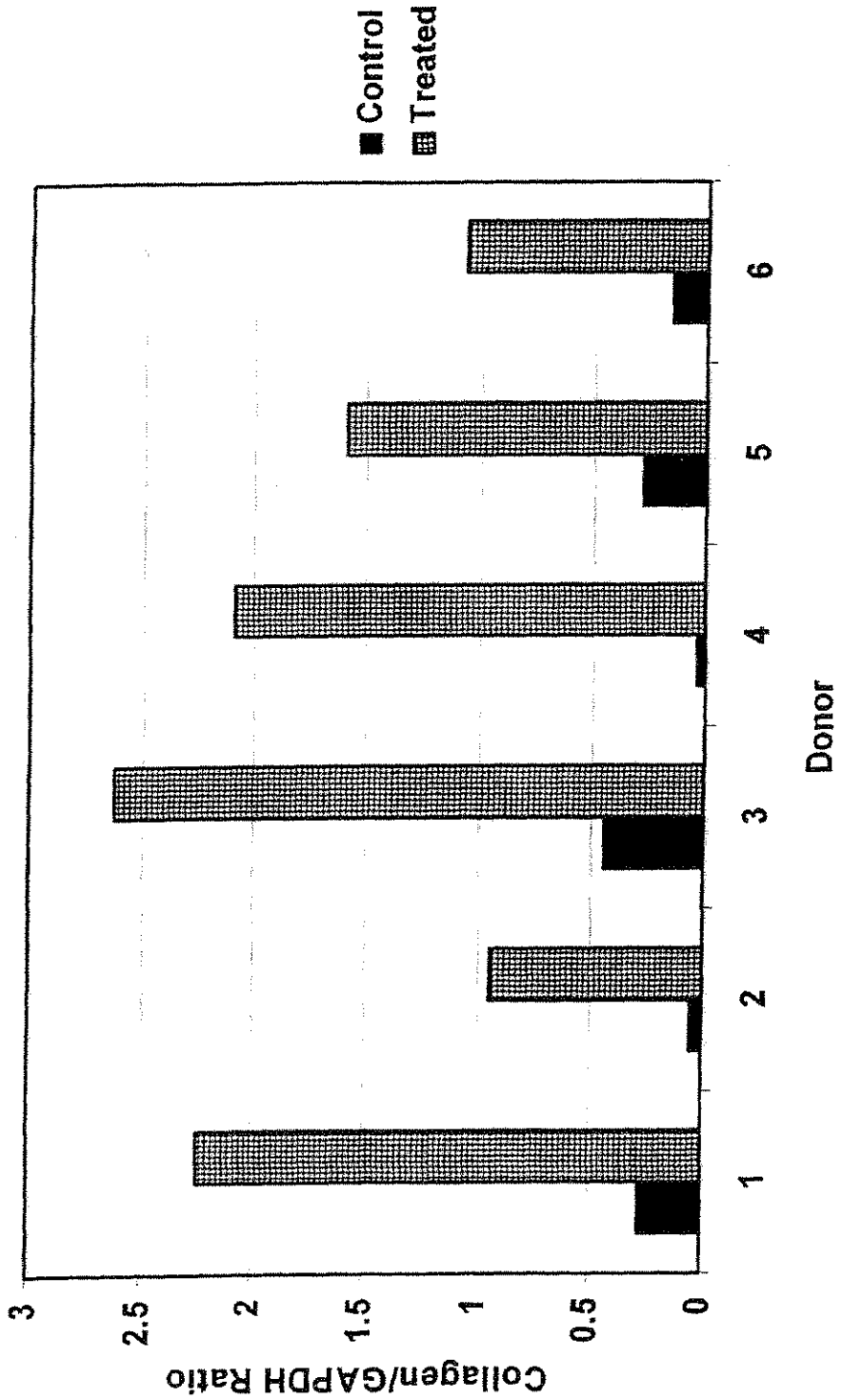

Control
Treated
Collagen/GAPDH Ratio
3
2.5
2
1.5
1
0.5
0
1
2
3
4
5
6
Donor

FIG. 5

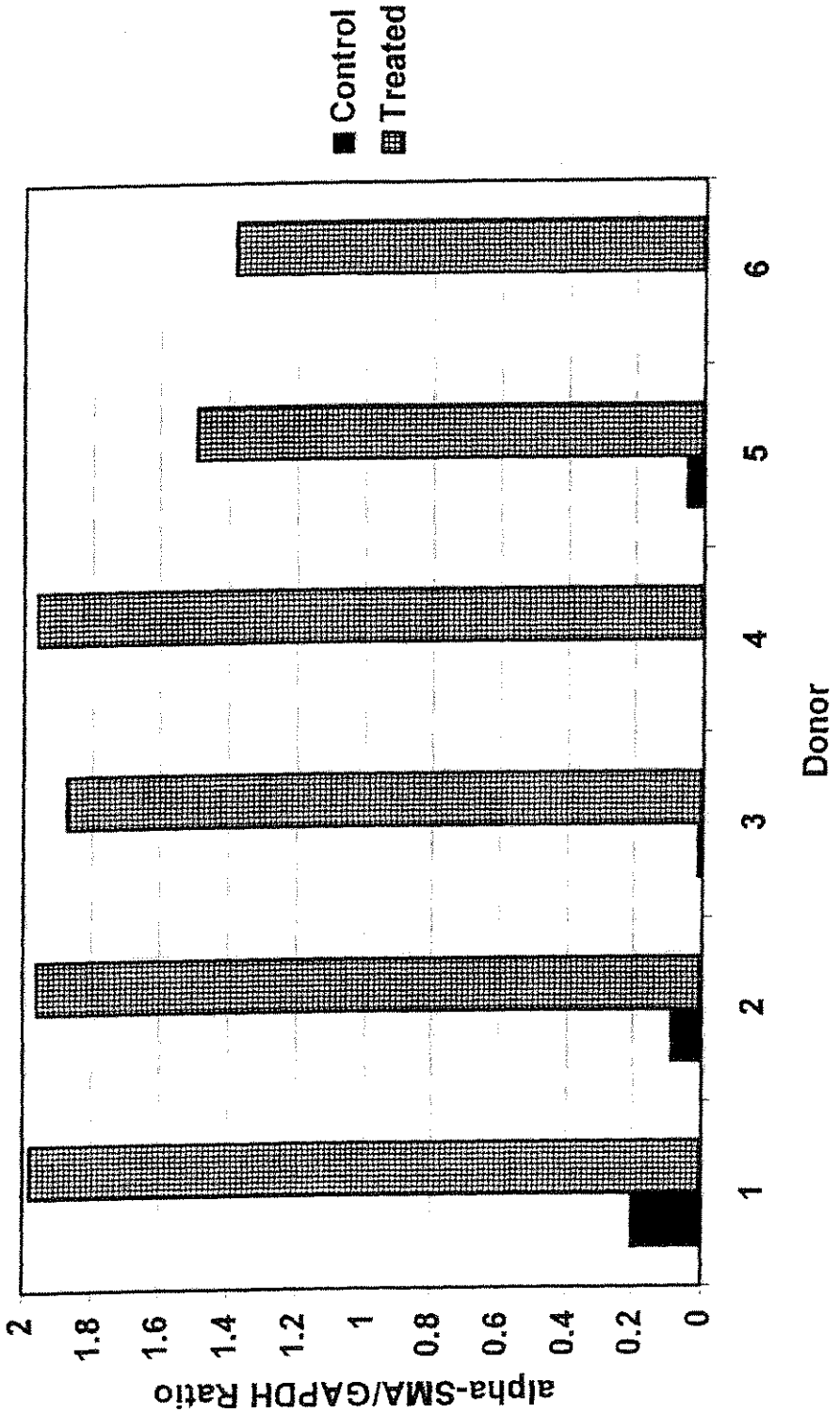

Control
Treated
alpha-SMA/GAPDH Ratio
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
1
2
3
4
5
6
Donor

FIG. 6

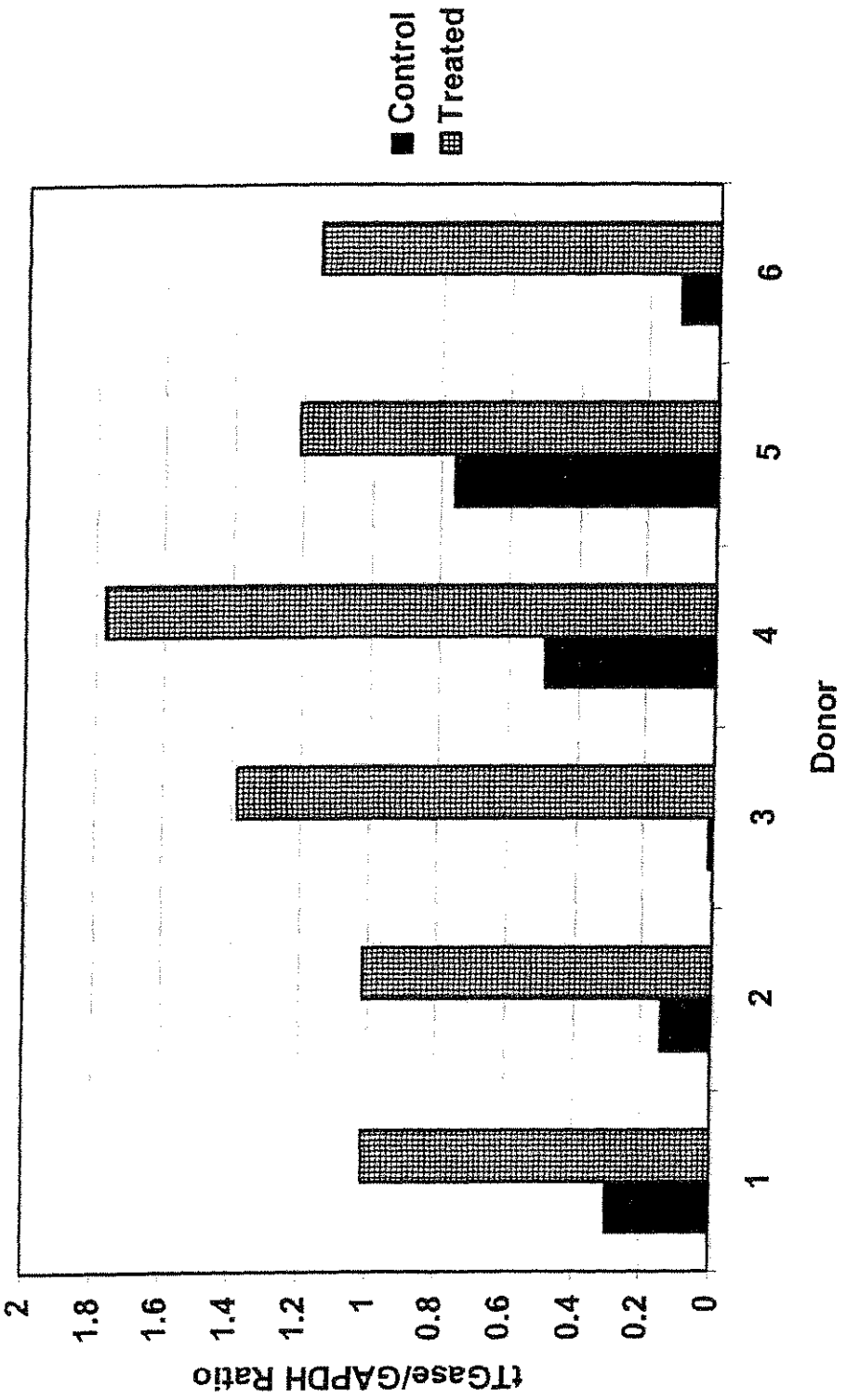

Control
Treated
tTGase/GAPDH Ratio
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
1
2
3
4
5
6
Donor

FIG. 7

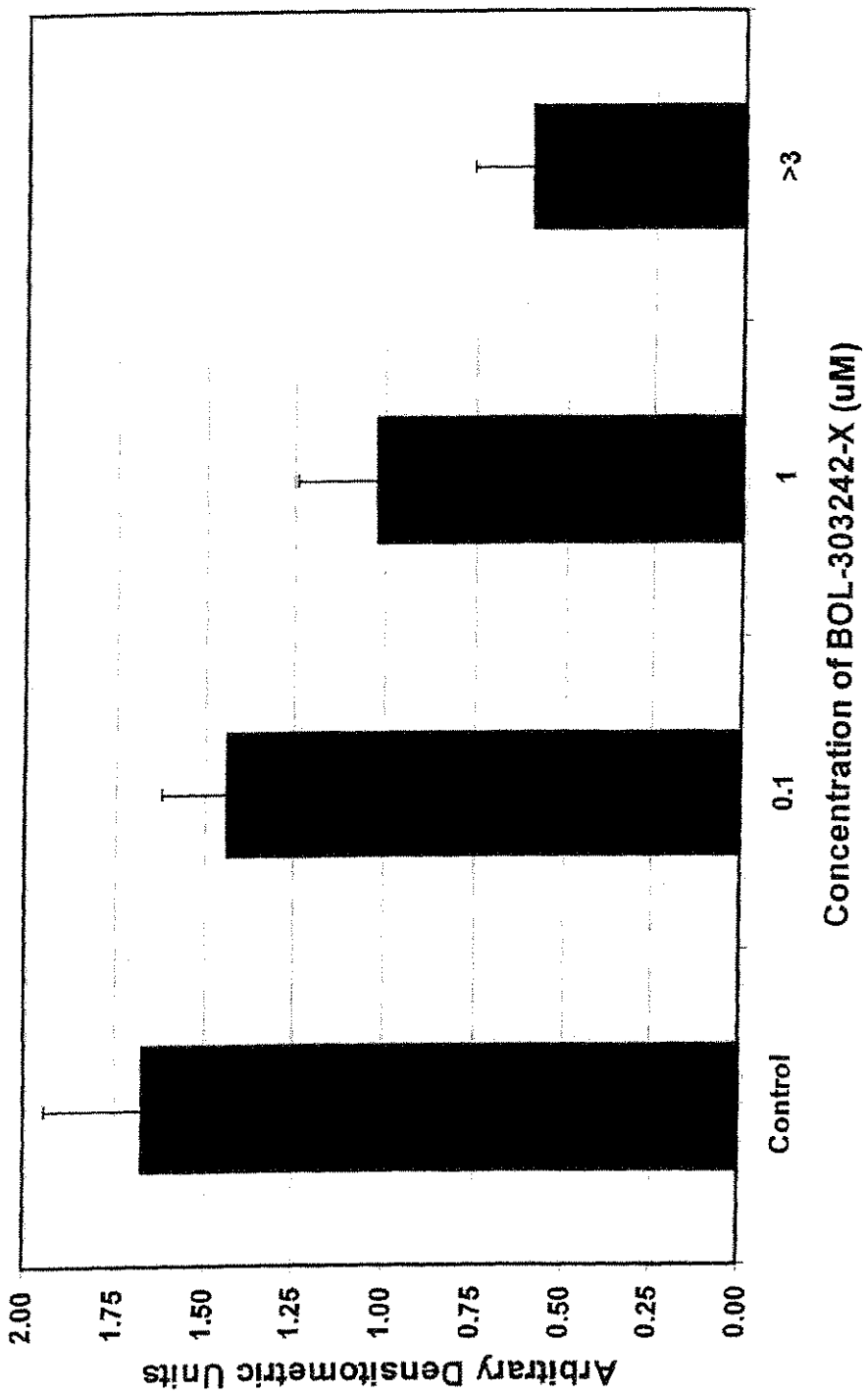

Arbitrary Densitometric Units
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
Control
0.1
1
>3
Concentration of BOL-303242-X (uM)

FIG. 8

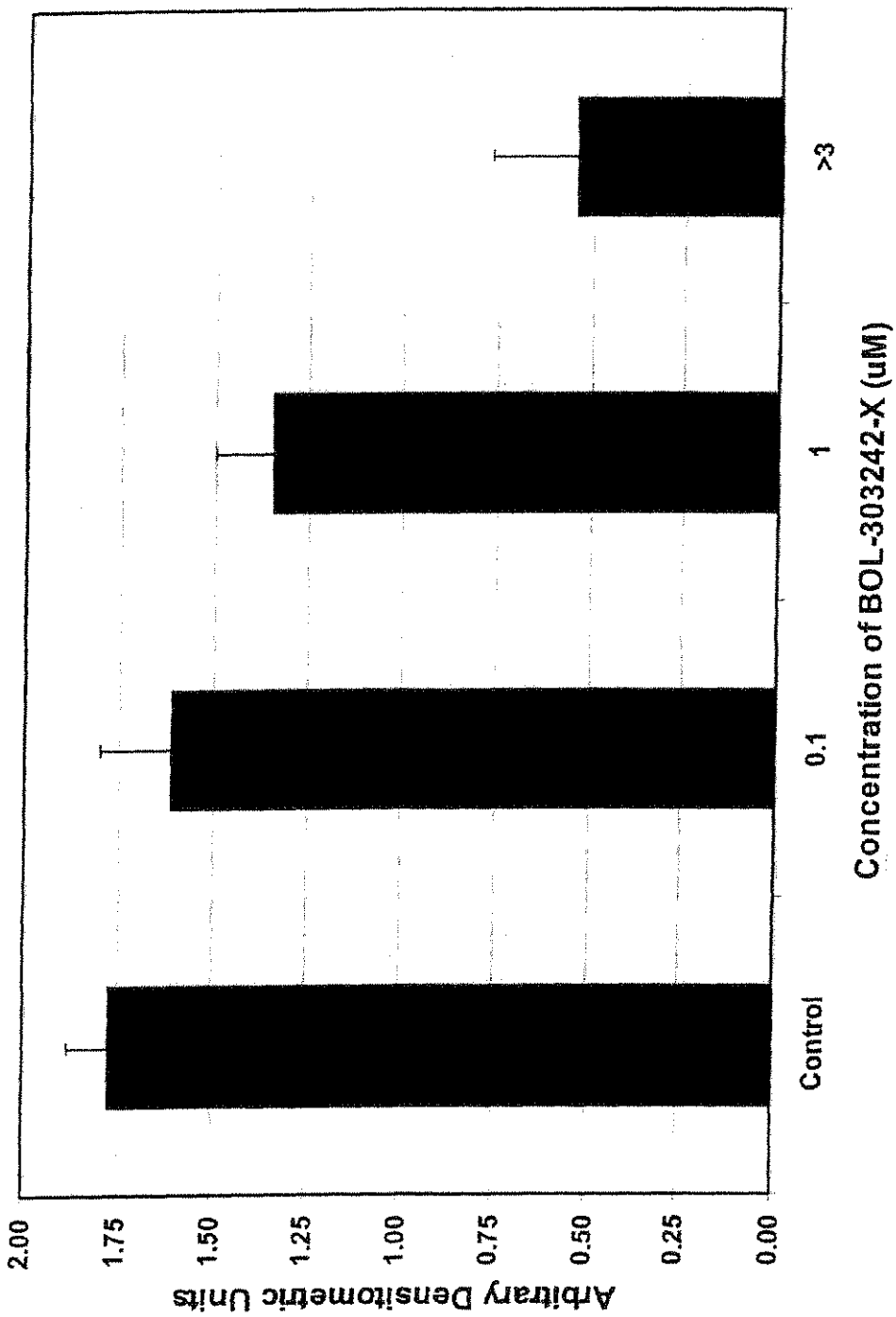
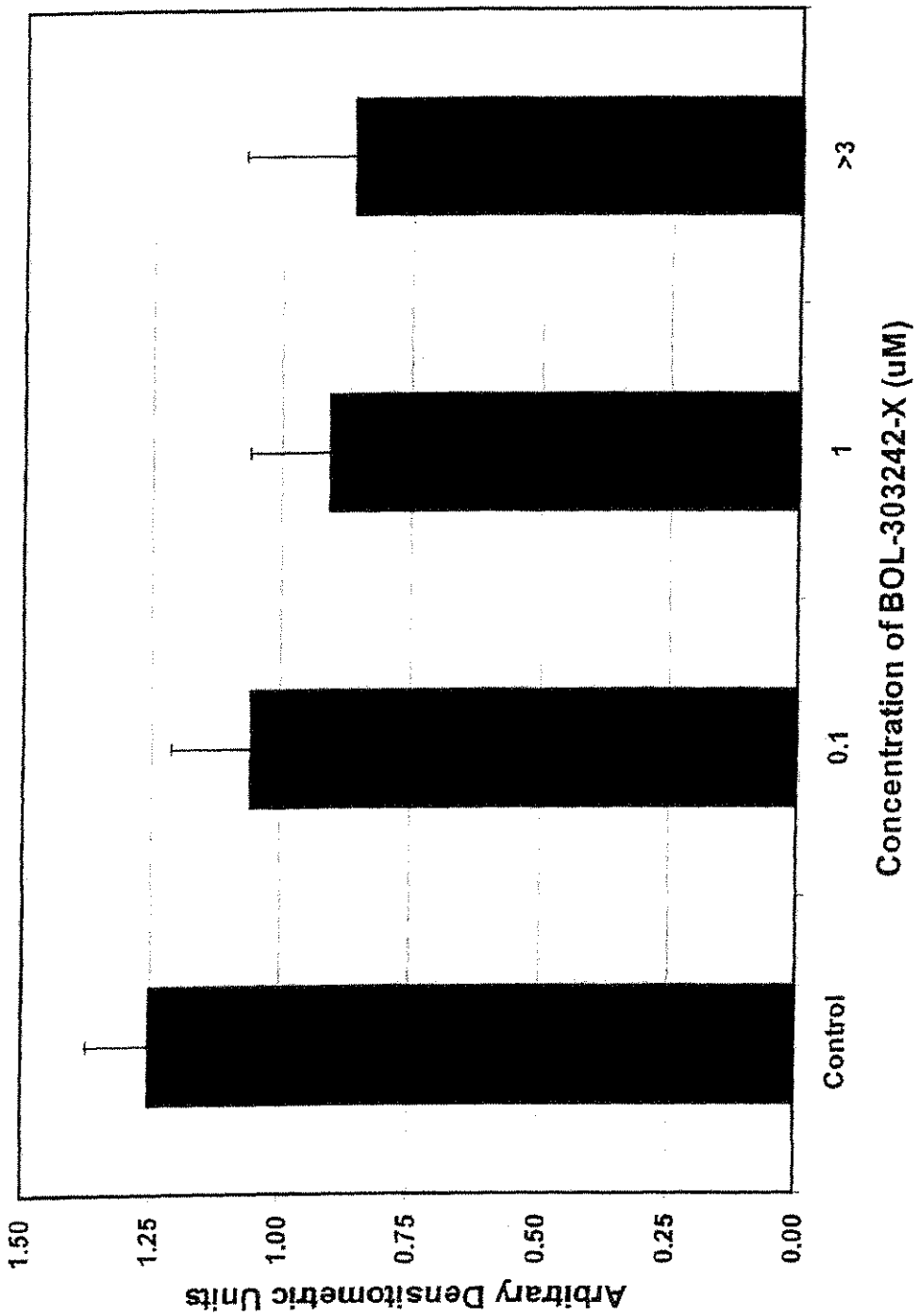

Arbitrary Densitometric Units
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
Control
0.1
1
>3
Concentration of BOL-303242-X (uM)

FIG. 9


Arbitrary Densitometric Units
1.50
1.25
1.00
0.75
0.50
0.25
0.00
Control
0.1
1
>3
Concentration of BOL-303242-X (uM)