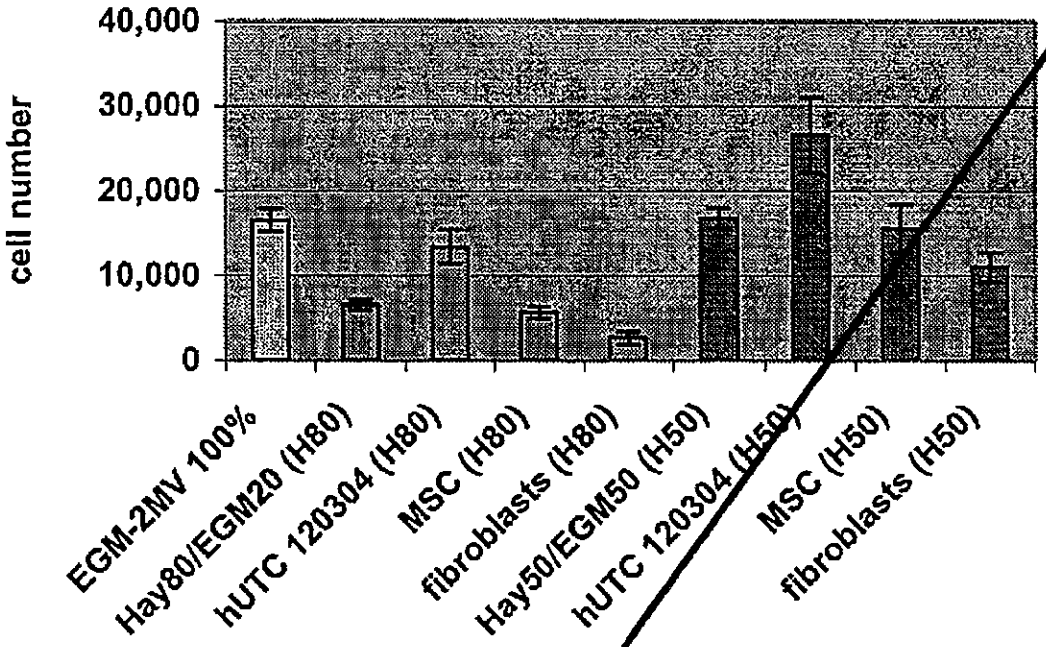


Figure 1A

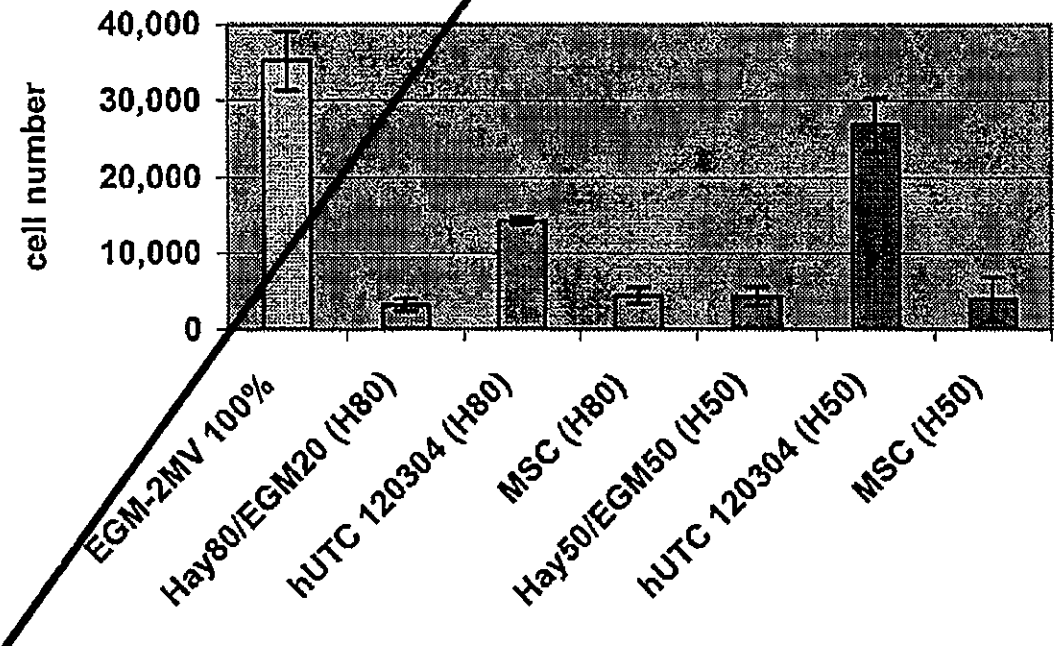


Figure 1B

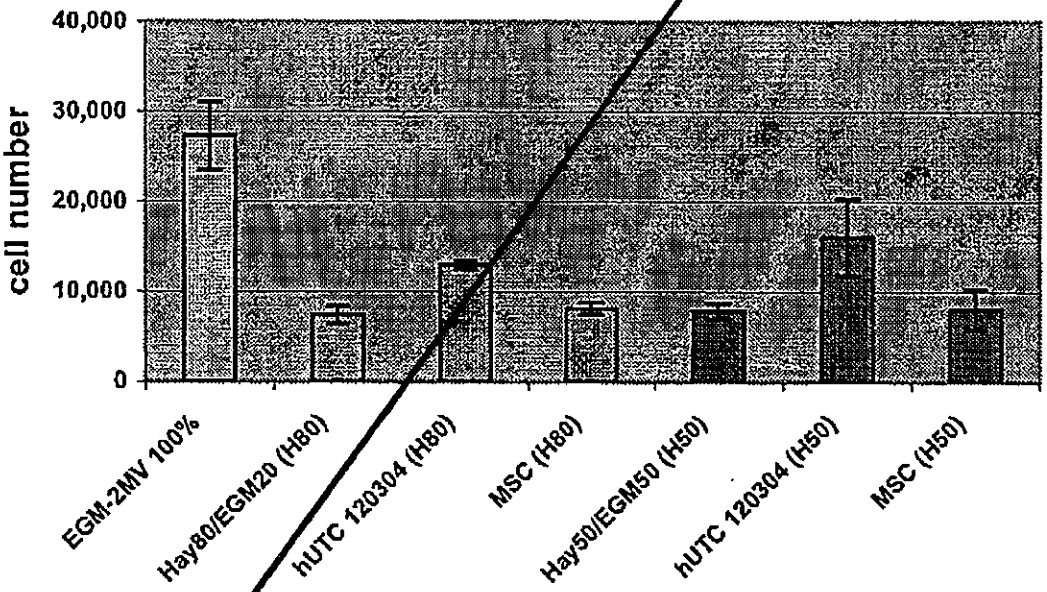

40,000
30,000
20,000
10,000
0
cell number
EGM-2MV 100%
Hay80/EGM20 (H80)
hUTC 120304 (H80)
MSC (H80)
Hay50/EGM50 (H50)
hUTC 120304 (H50)
MSC (H50)

Figure 1C

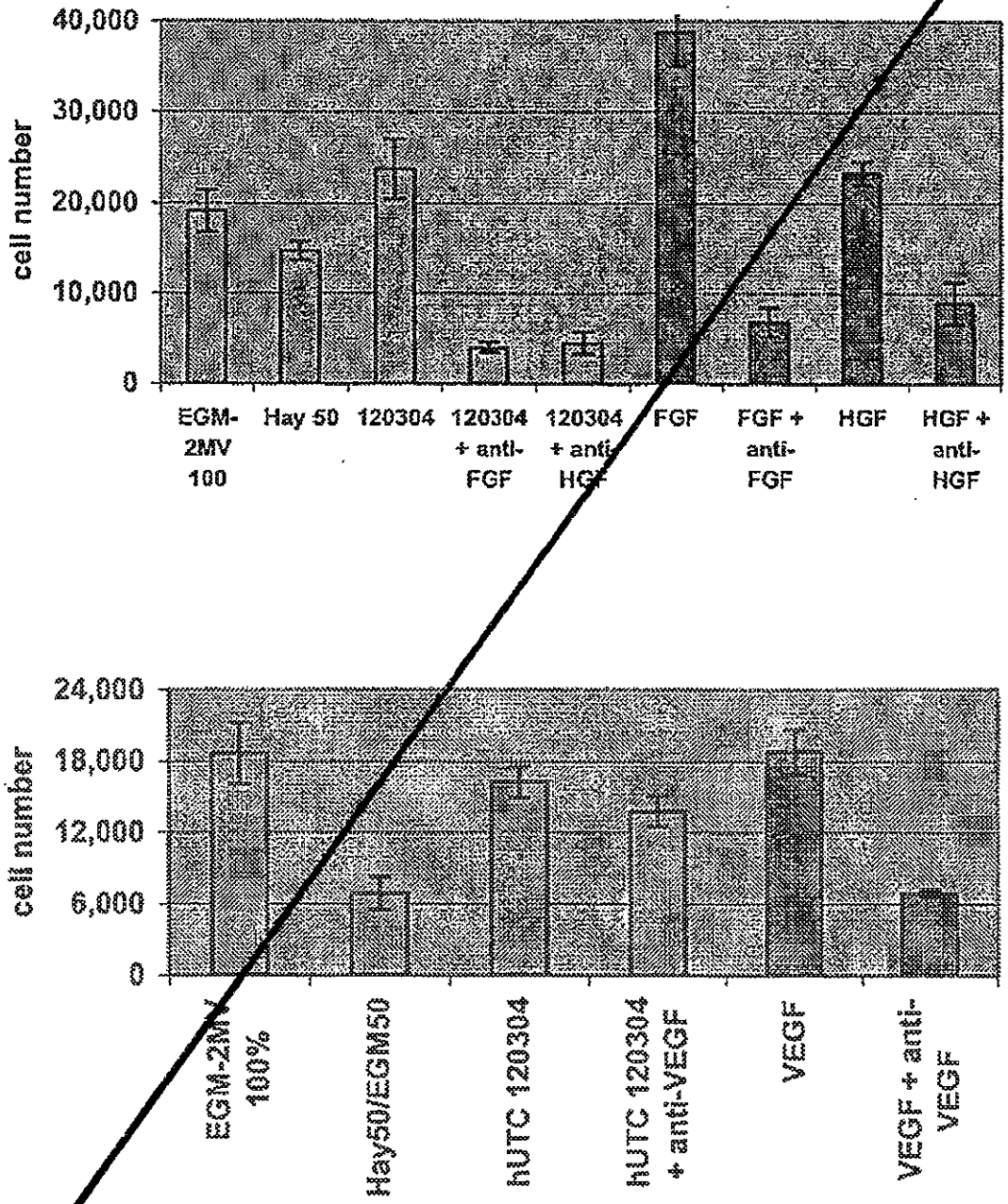
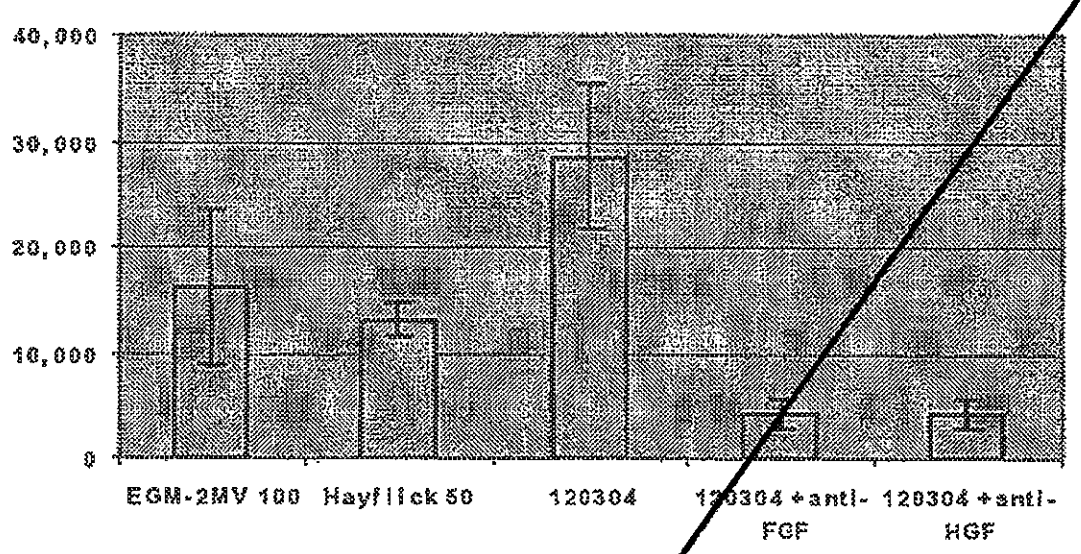

cell number
40,000
30,000
20,000
10,000
0
EGM-2MV 100
Hay 50
120304
120304 + anti-FGF
120304 + anti-HGF
FGF
FGF + anti-FGF
HGF
HGF + anti-HGF
cell number
24,000
18,000
12,000
6,000
0
EGM-2MV 100%
Hay50/EGM50
hUTC 120304
hUTC 120304 + anti-VEGF
VEGF
VEGF + anti-VEGF

Figure 2A


40,000
30,000
20,000
10,000
0
EGM-2MV 100
Hayflick 50
120304
120304 +anti-FGF
120304 +anti-HGF

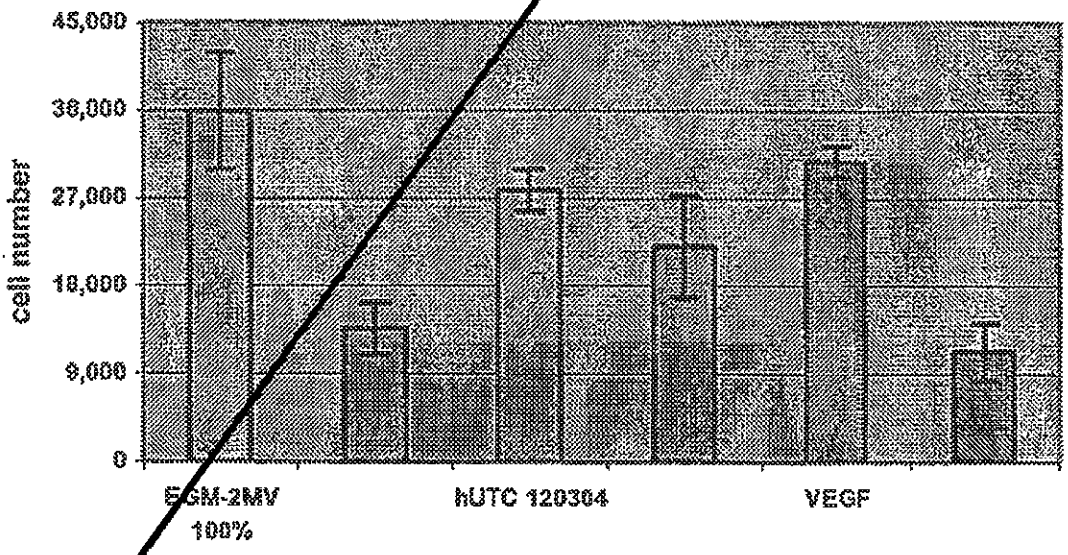

45,000
36,000
27,000
18,000
9,000
0
cell number
EGM-2MV 100%
hUTC 120304
VEGF

Figure 2B

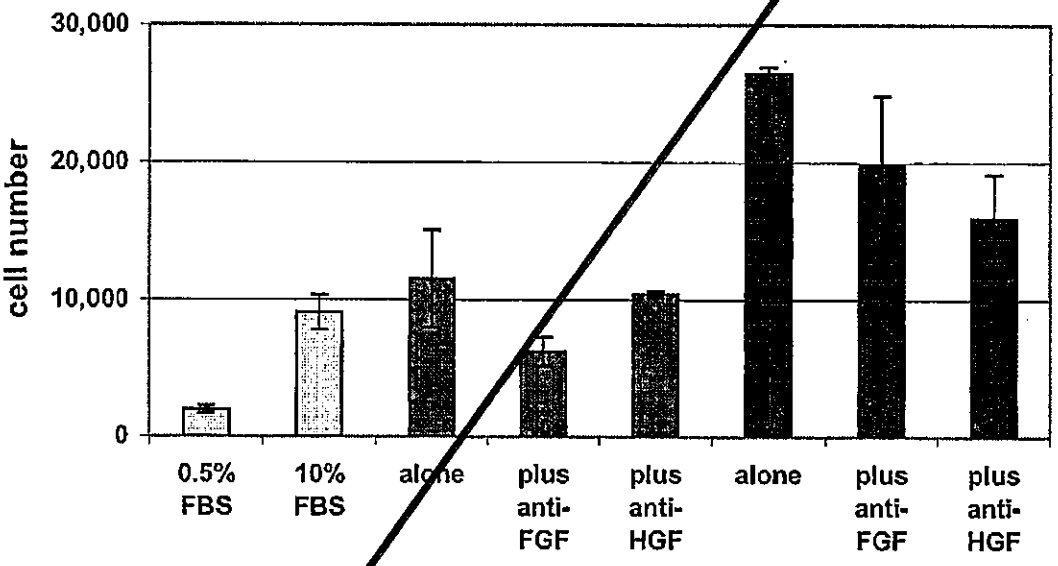
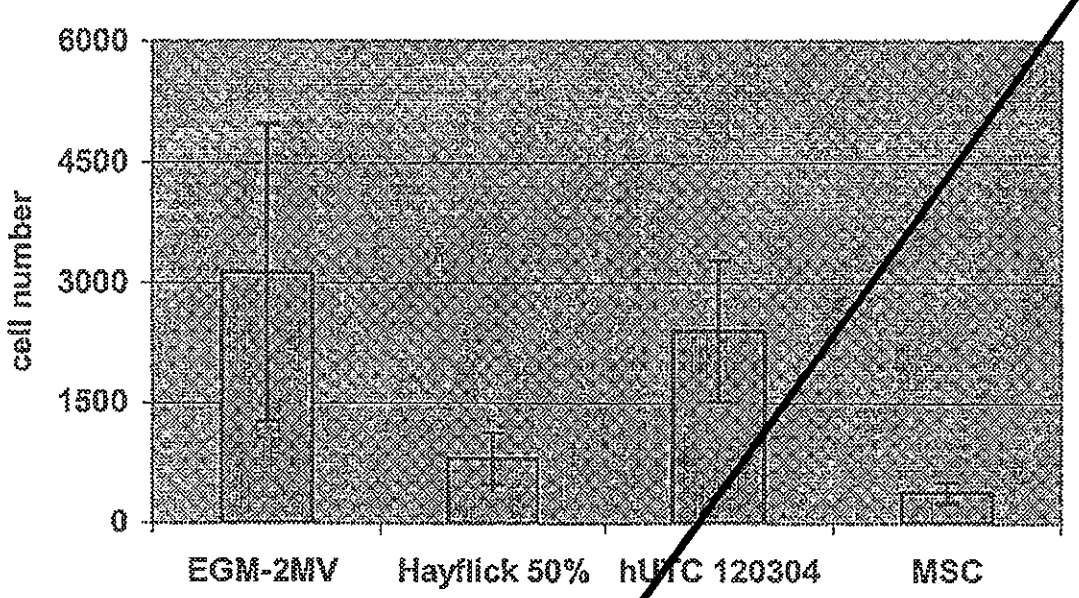

30,000
20,000
10,000
0
cell number
0.5% FBS
10% FBS
alone
plus anti-FGF
plus anti-HGF
alone
plus anti-FGF
plus anti-HGF

Figure 3

A.


6000
4500
3000
1500
0
cell number
EGM-2MV
Hayflick 50%
hUTC 120304
MSC

B.

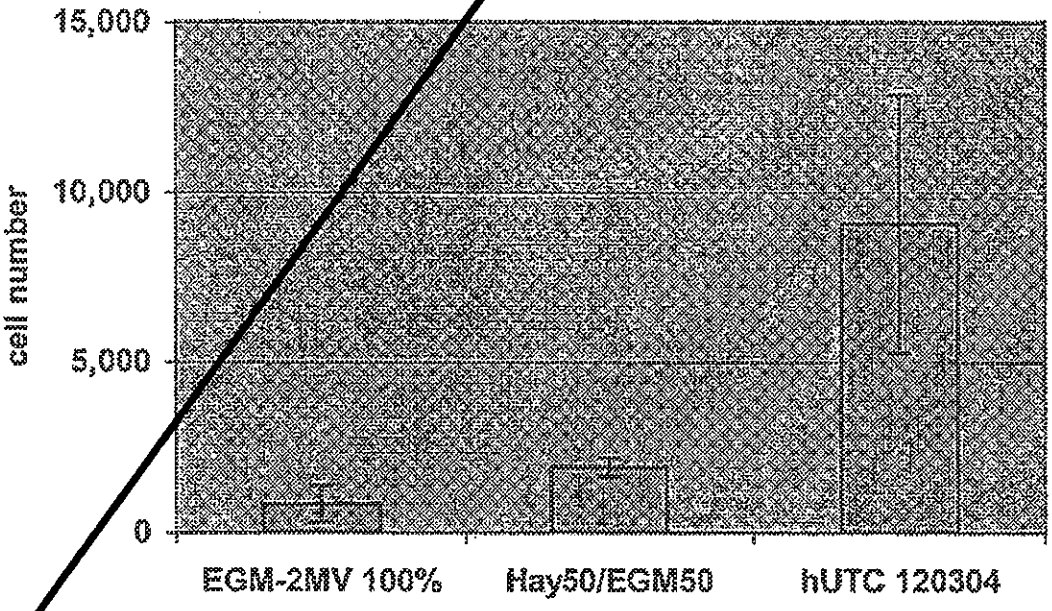
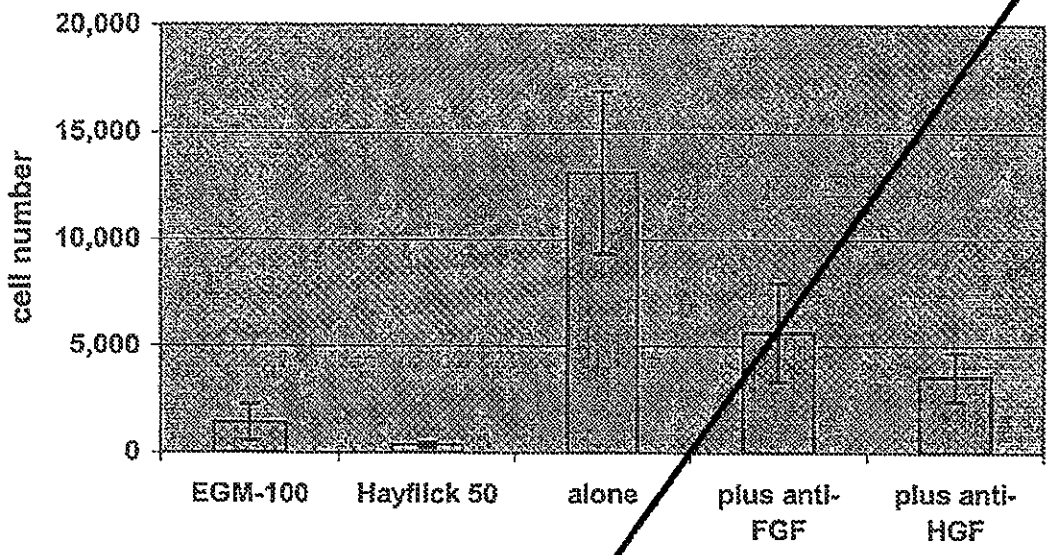

15,000
10,000
5,000
0
cell number
EGM-2MV 100%
Hay50/EGM50
hUTC 120304

Figure 4

A.


20,000
15,000
10,000
5,000
0
cell number
EGM-100
Hayflick 50
alone
plus anti-FGF
plus anti-HGF

B.

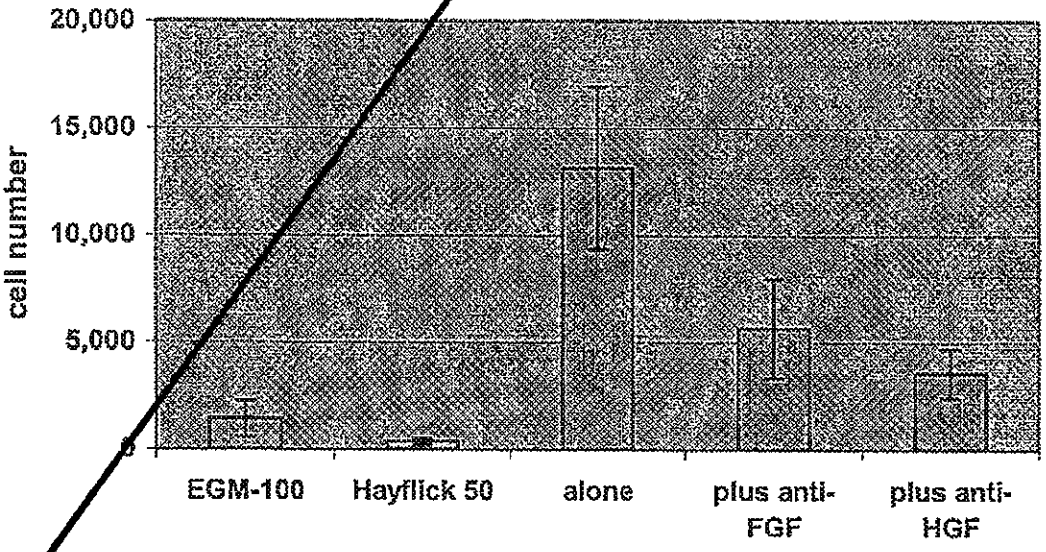

20,000
15,000
10,000
5,000
0
cell number
EGM-100
Hayflick 50
alone
plus anti-FGF
plus anti-HGF

Figure 5

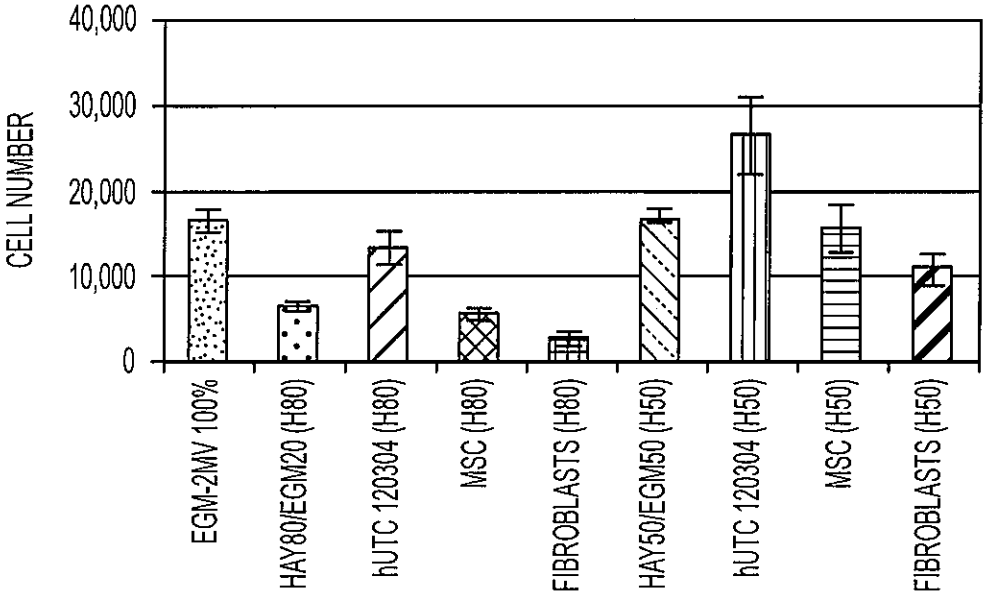

CELL NUMBER
40,000
30,000
20,000
10,000
0
EGM-2MV 100%
HAY80/EGM20 (H80)
hUTC 120304 (H80)
MSC (H80)
FIBROBLASTS (H80)
HAY50/EGM50 (H50)
hUTC 120304 (H50)
MSC (H50)
FIBROBLASTS (H50)

FIG. 1A

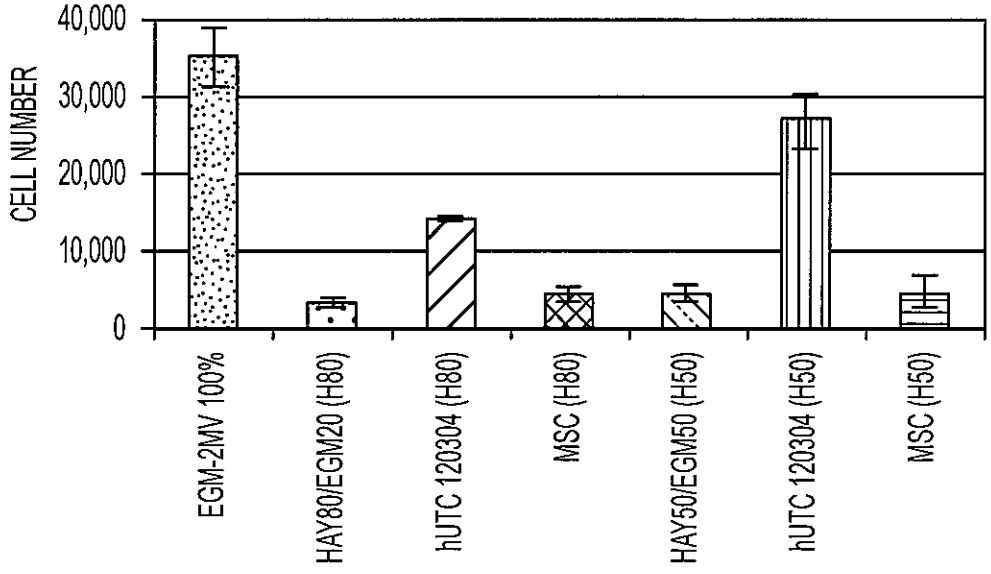

CELL NUMBER
40,000
30,000
20,000
10,000
0
EGM-2MV 100%
HAY80/EGM20 (H80)
hUTC 120304 (H80)
MSC (H80)
HAY50/EGM50 (H50)
hUTC 120304 (H50)
MSC (H50)

FIG. 1B

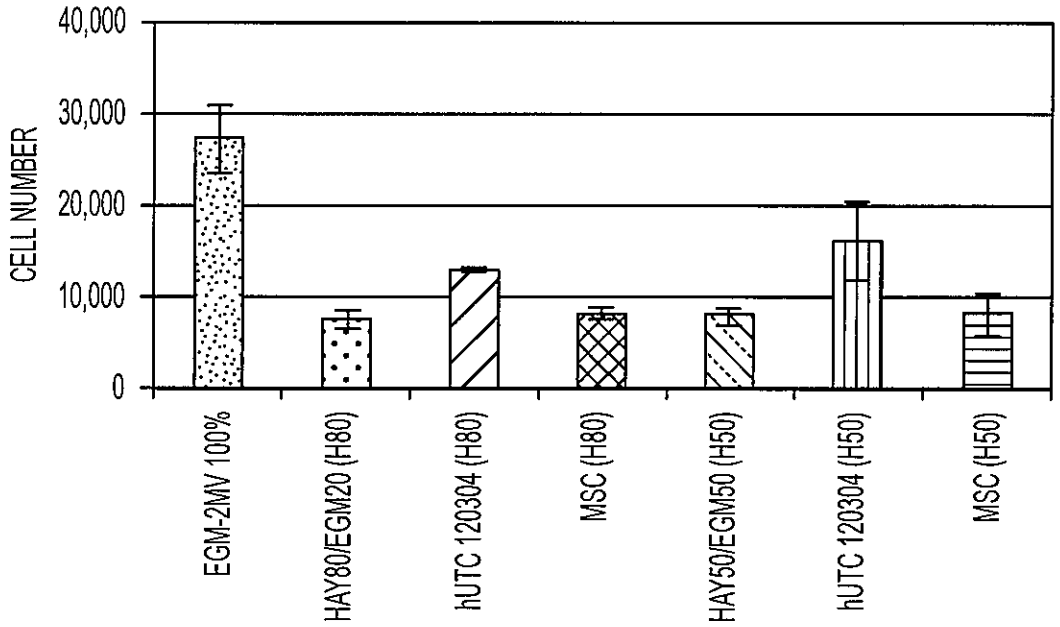

40,000
30,000
20,000
10,000
0
CELL NUMBER
EGM-2MV 100%
HAY80/EGM20 (H80)
hUTC 120304 (H80)
MSC (H80)
HAY50/EGM50 (H50)
hUTC 120304 (H50)
MSC (H50)

FIG. 1C

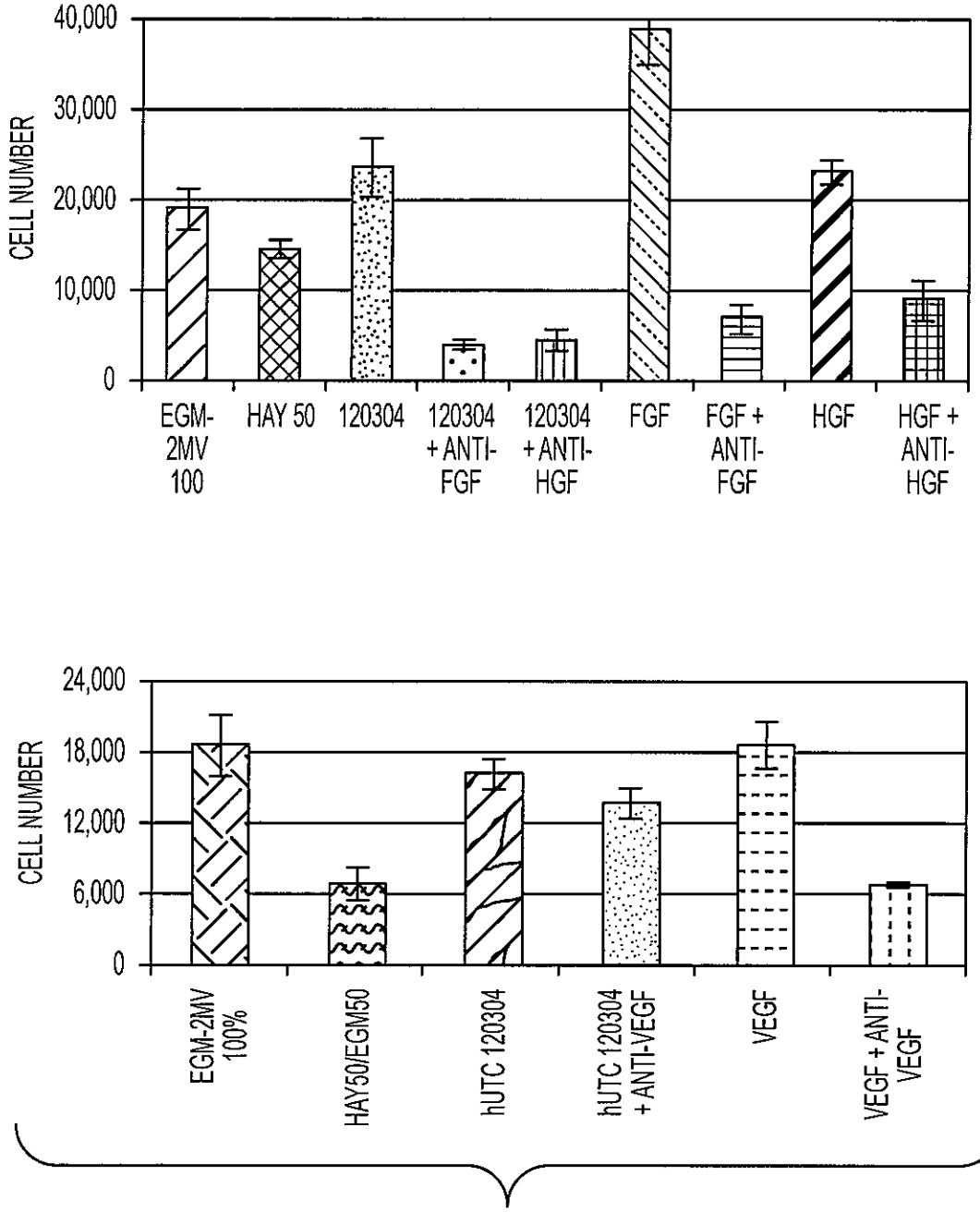
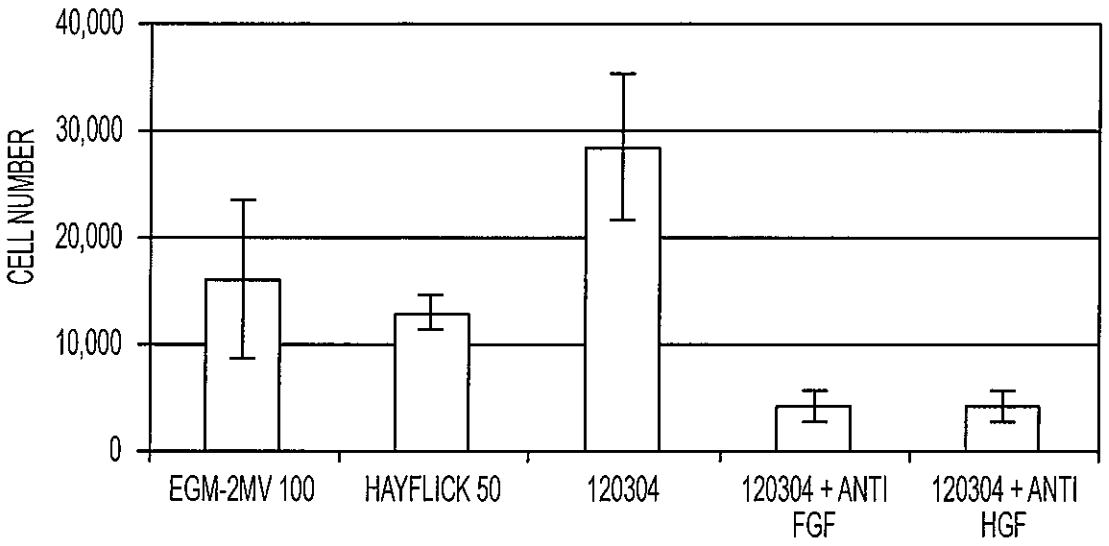

CELL NUMBER
40,000
30,000
20,000
10,000
0
EGM-2MV 100
HAY 50
120304
120304 + ANTI-FGF
120304 + ANTI-HGF
FGF
FGF + ANTI-FGF
HGF
HGF + ANTI-HGF
CELL NUMBER
24,000
18,000
12,000
6,000
0
EGM-2MV 100%
HAY50/EGM50
hUTC 120304
hUTC 120304 + ANTI-VEGF
VEGF
VEGF + ANTI-VEGF

FIG. 2A


40,000
30,000
20,000
10,000
0
CELL NUMBER
EGM-2MV 100
HAYFLICK 50
120304
120304 + ANTI FGF
120304 + ANTI HGF

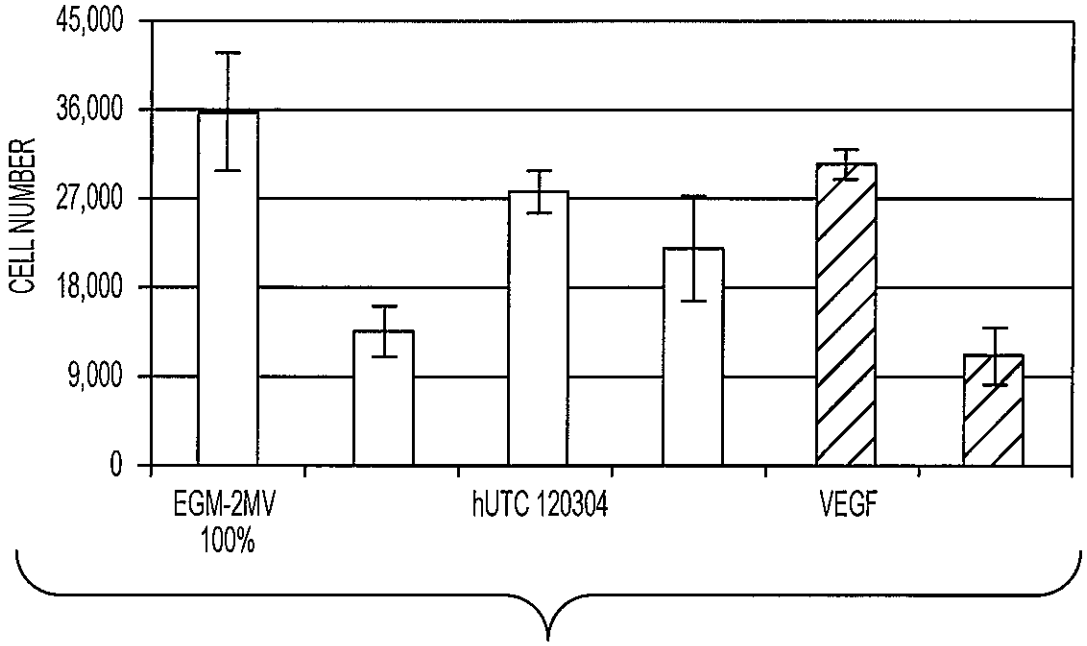

45,000
36,000
27,000
18,000
9,000
0
CELL NUMBER
EGM-2MV 100%
hUTC 120304
VEGF

FIG. 2B

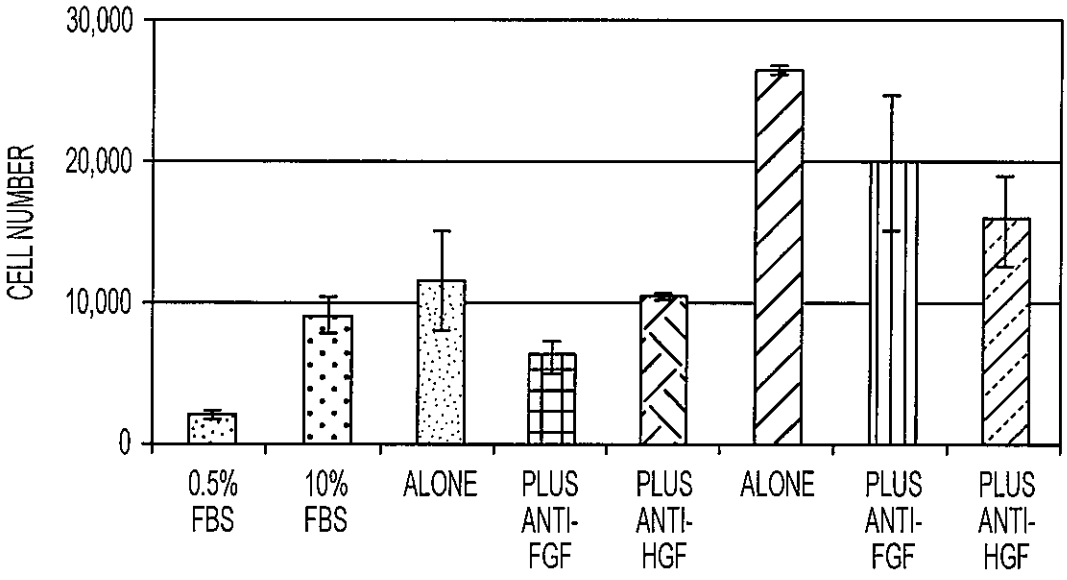

30,000
20,000
10,000
0
CELL NUMBER
0.5% FBS
10% FBS
ALONE
PLUS ANTI-FGF
PLUS ANTI-HGF
ALONE
PLUS ANTI-FGF
PLUS ANTI-HGF

FIG. 3

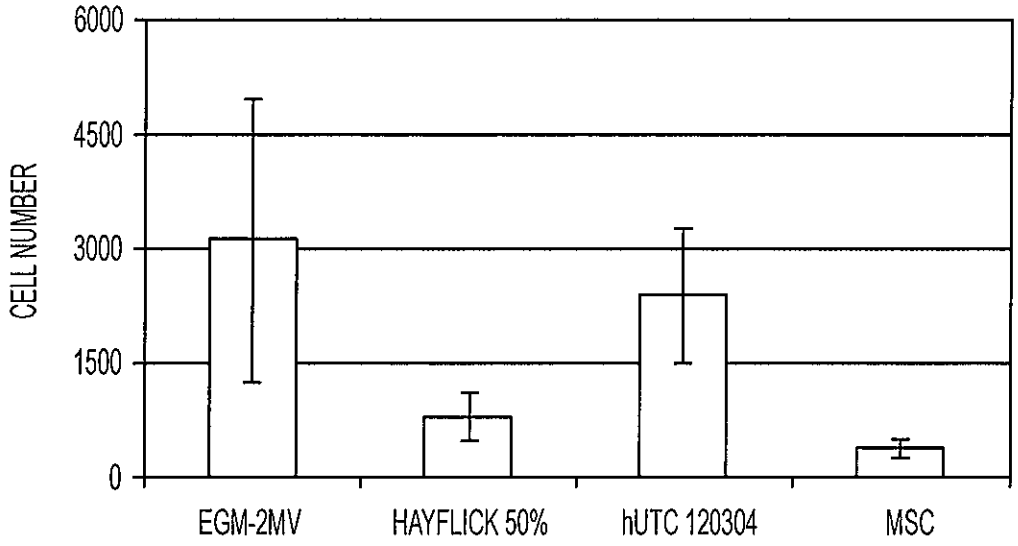

6000
4500
3000
1500
0
CELL NUMBER
EGM-2MV
HAYFLICK 50%
hUTC 120304
MSC

FIG. 4A

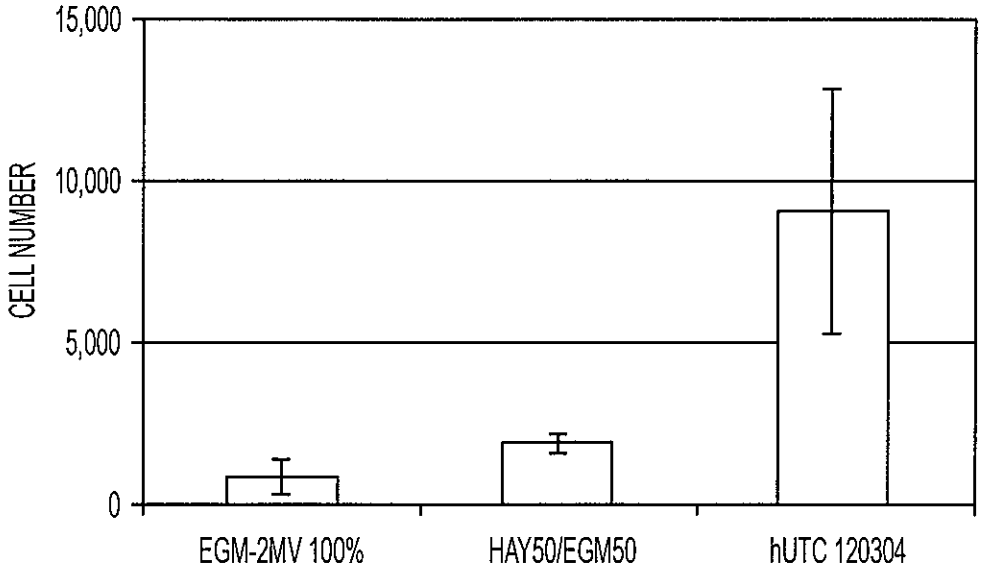

15,000
10,000
5,000
0
CELL NUMBER
EGM-2MV 100%
HAY50/EGM50
hUTC 120304

FIG. 4B

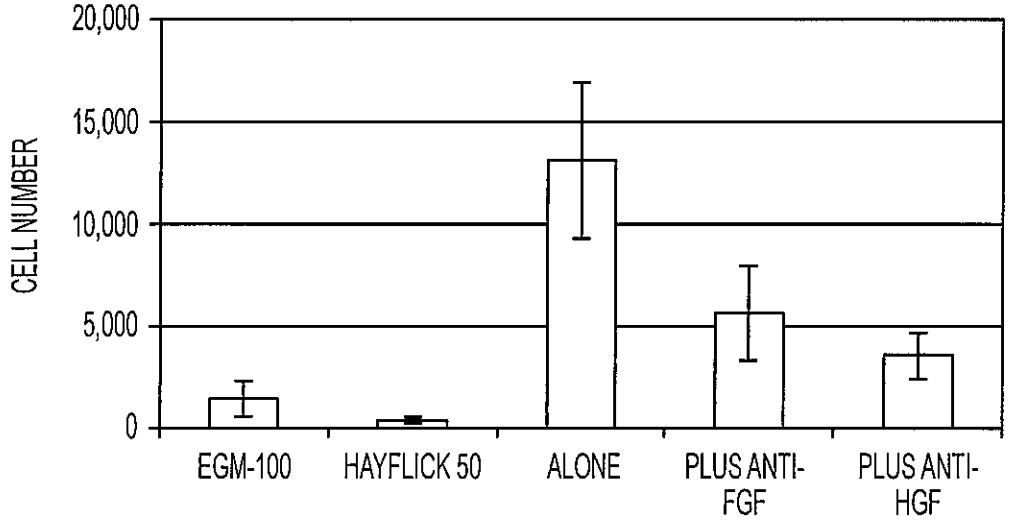

20,000
15,000
10,000
5,000
0
CELL NUMBER
EGM-100
HAYFLICK 50
ALONE
PLUS ANTI-FGF
PLUS ANTI-HGF

FIG. 5A

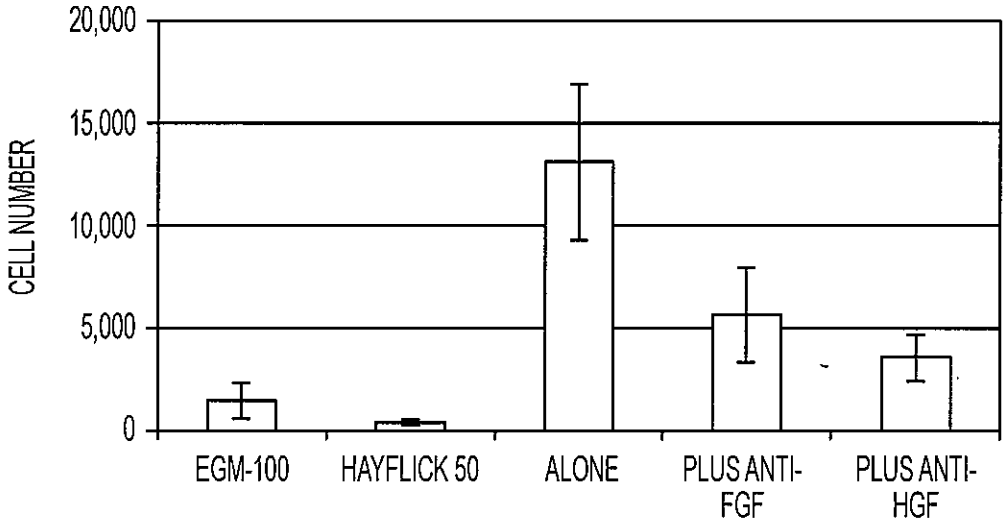

20,000
15,000
10,000
5,000
0
CELL NUMBER
EGM-100
HAYFLICK 50
ALONE
PLUS ANTI-FGF
PLUS ANTI-HGF

FIG. 5B