Figure 1A

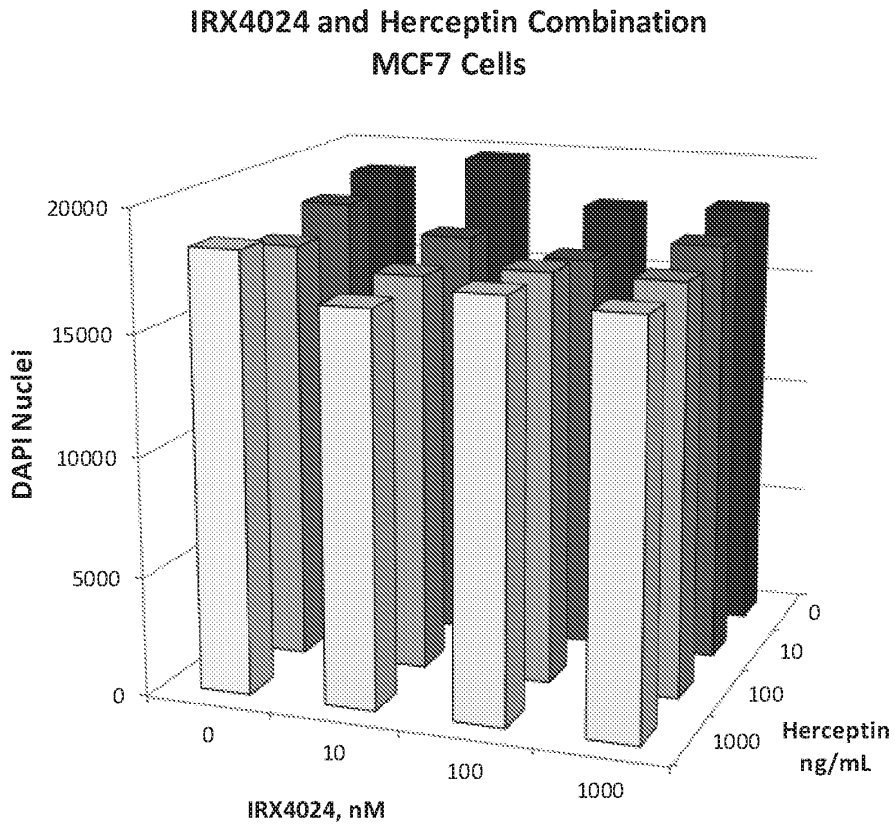

IRX4024 and Herceptin Combination
MCF7 Cells
DAPI Nuclei
20000
15000
10000
5000
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Herceptin
ng/mL

Figure 1B

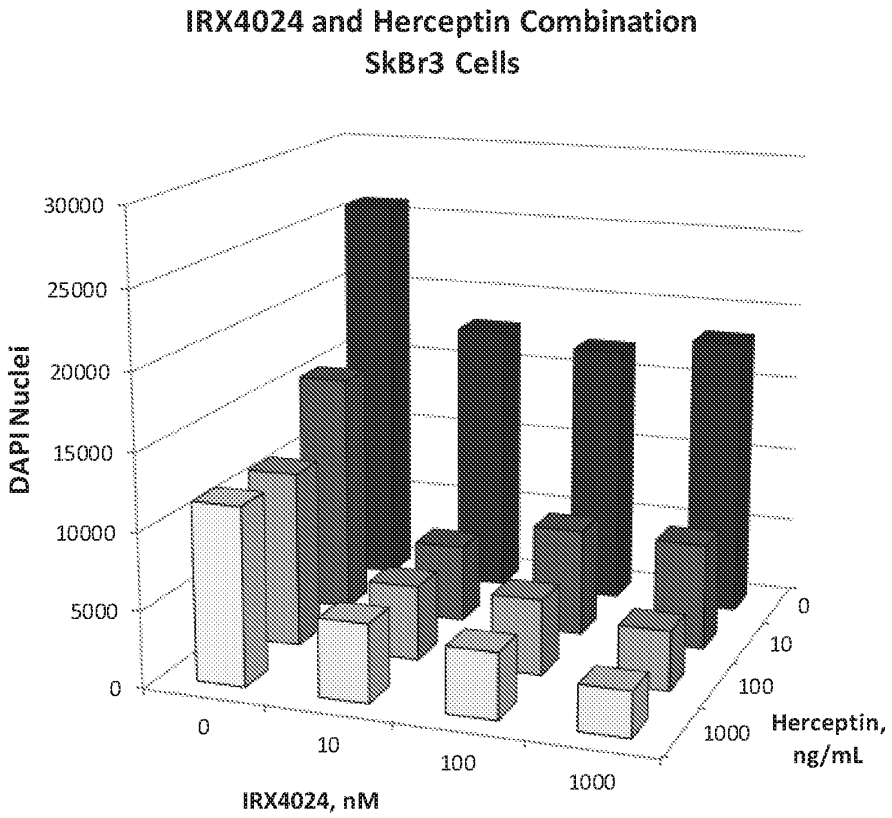

IRX4024 and Herceptin Combination
SkBr3 Cells
DAPI Nuclei
30000
25000
20000
15000
10000
5000
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Herceptin, ng/mL

Figure 2A

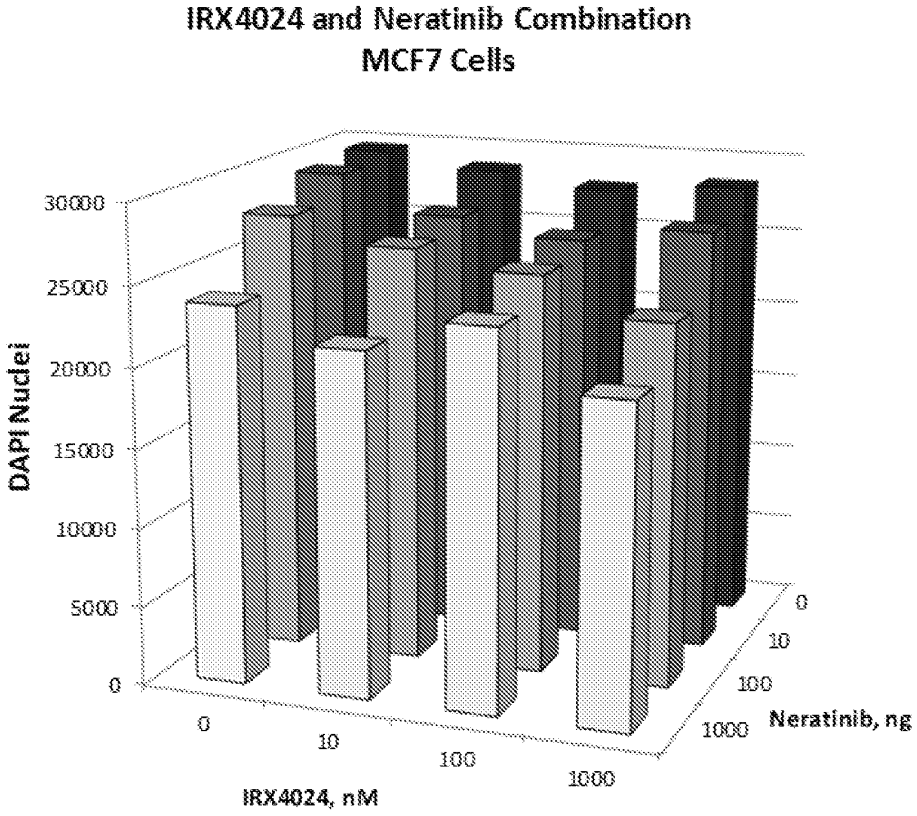

IRX4024 and Neratinib Combination
MCF7 Cells
DAPI Nuclei
30000
25000
20000
15000
10000
5000
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Neratinib, ng

Figure 2B

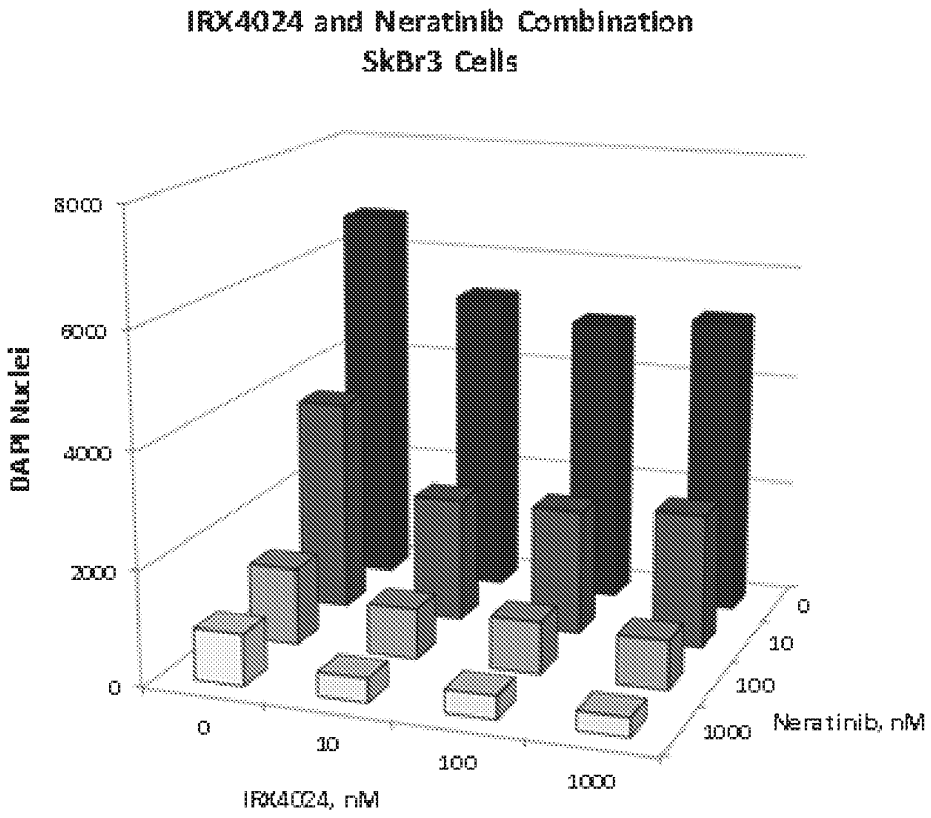

IRX4024 and Neratinib Combination
SkBr3 Cells
DAPI Nuclei
8000
6000
4000
2000
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Neratinib, nM

Figure 2C

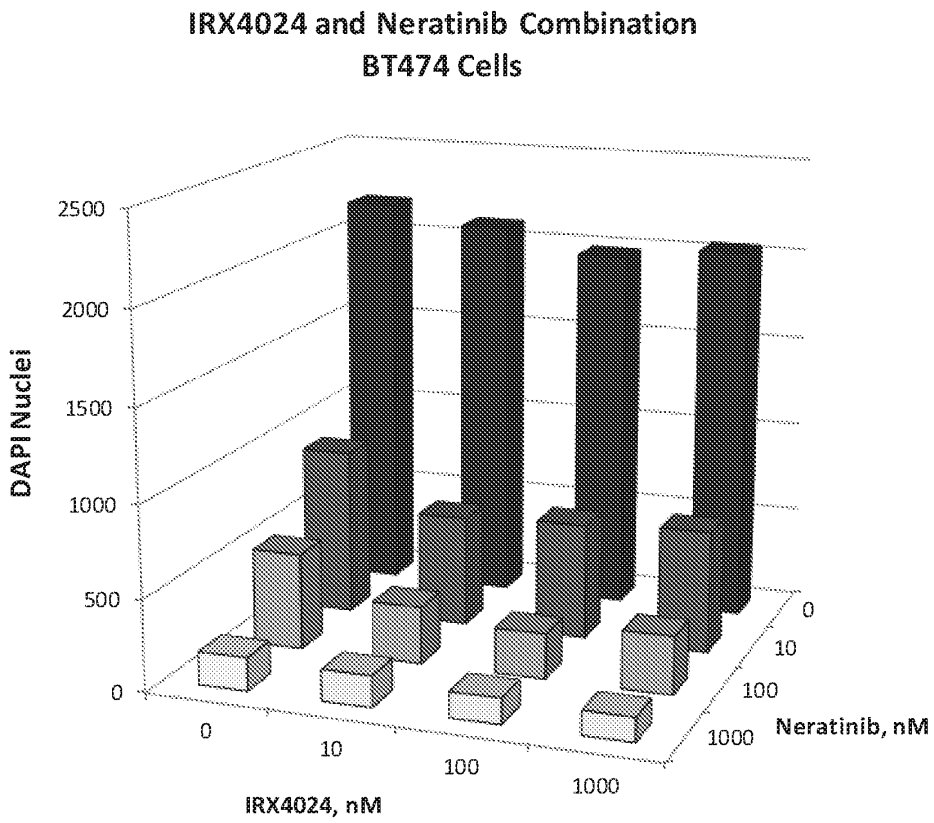

IRX4024 and Neratinib Combination
BT474 Cells
DAPI Nuclei
2500
2000
1500
1000
500
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Neratinib, nM

Figure 2D

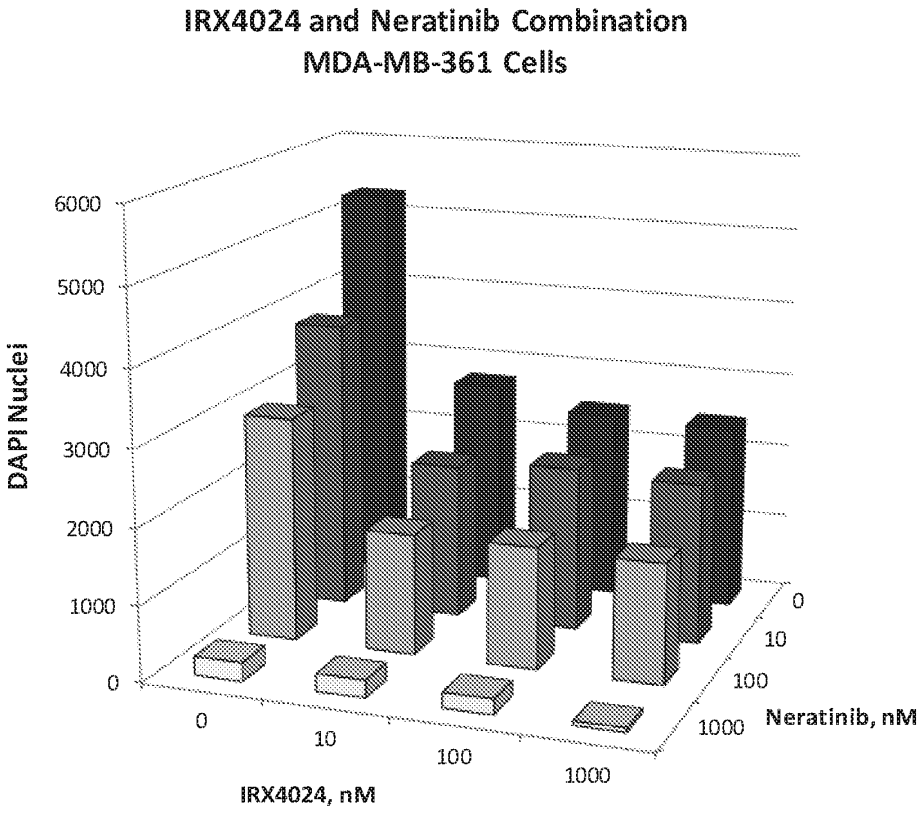

IRX4024 and Neratinib Combination
MDA-MB-361 Cells
DAPI Nuclei
6000
5000
4000
3000
2000
1000
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Neratinib, nM

Figure 3A

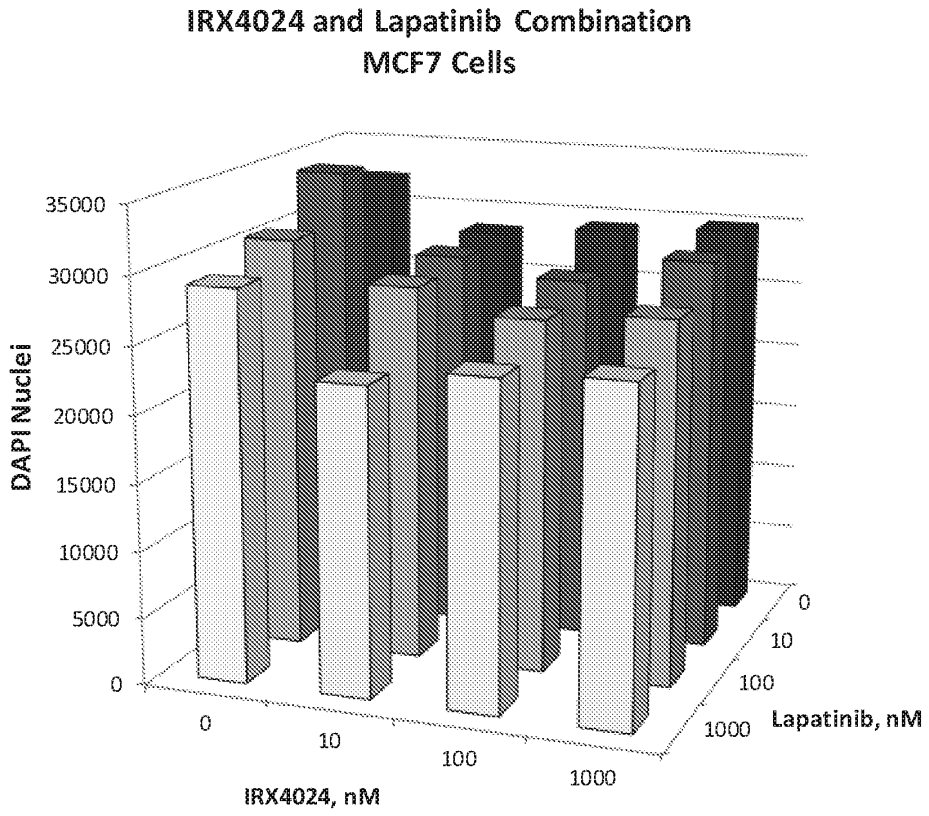

IRX4024 and Lapatinib Combination
MCF7 Cells
DAPI Nuclei
35000
30000
25000
20000
15000
10000
5000
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Lapatinib, nM

Figure 3B

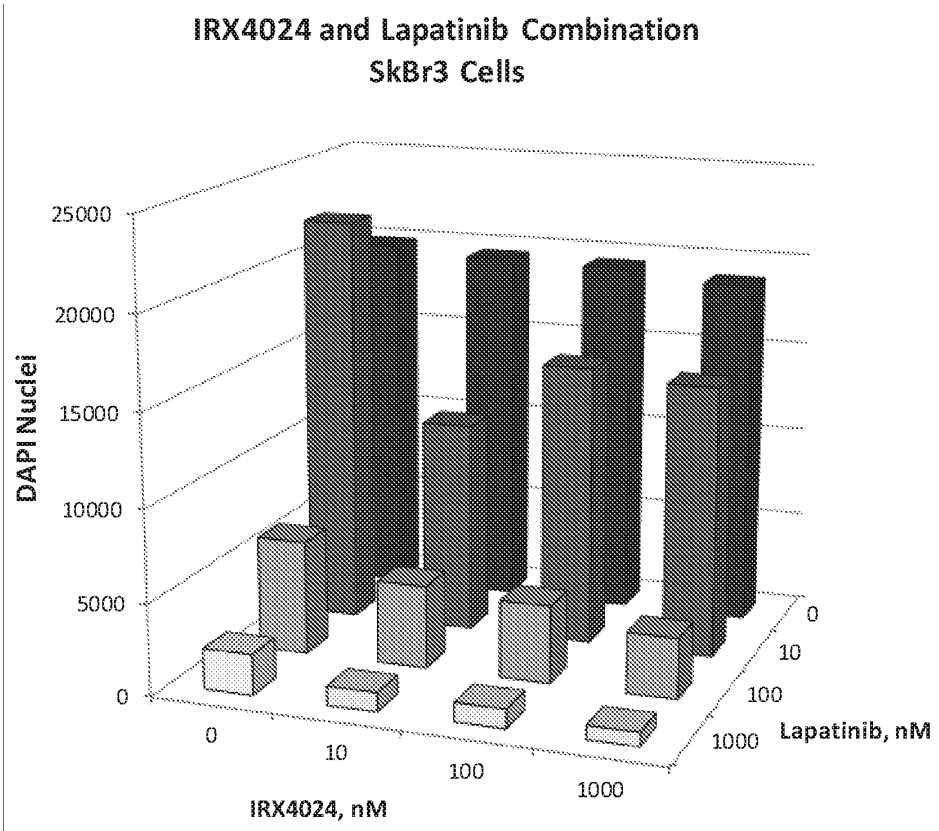

IRX4024 and Lapatinib Combination
SkBr3 Cells
DAPI Nuclei
25000
20000
15000
10000
5000
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Lapatinib, nM

Figure 3C

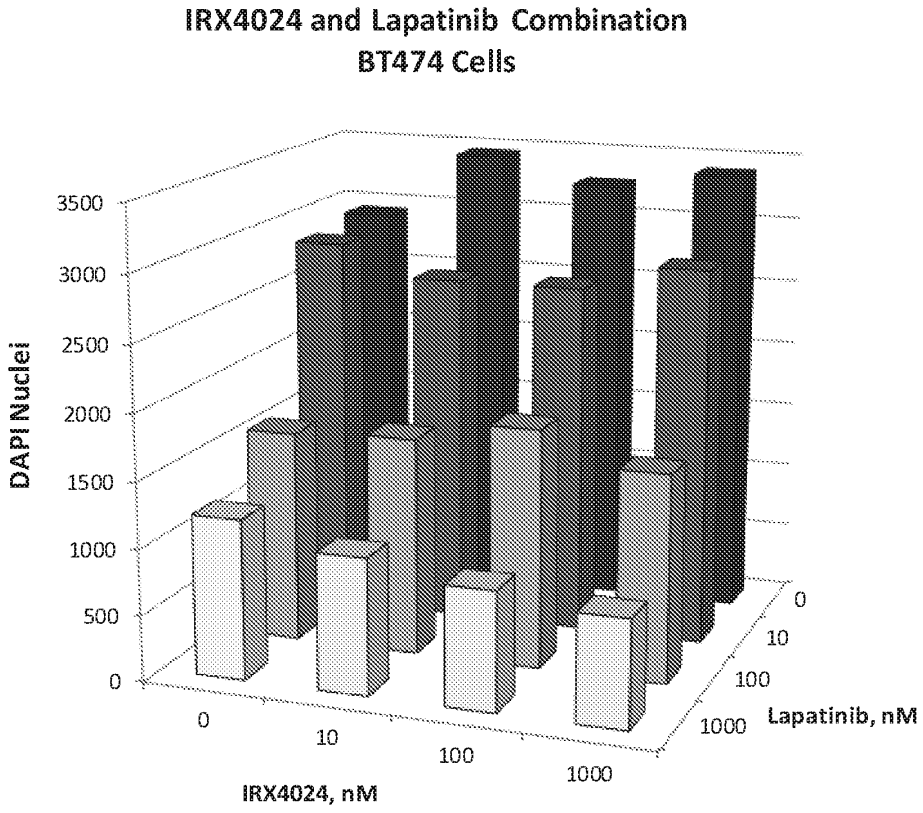
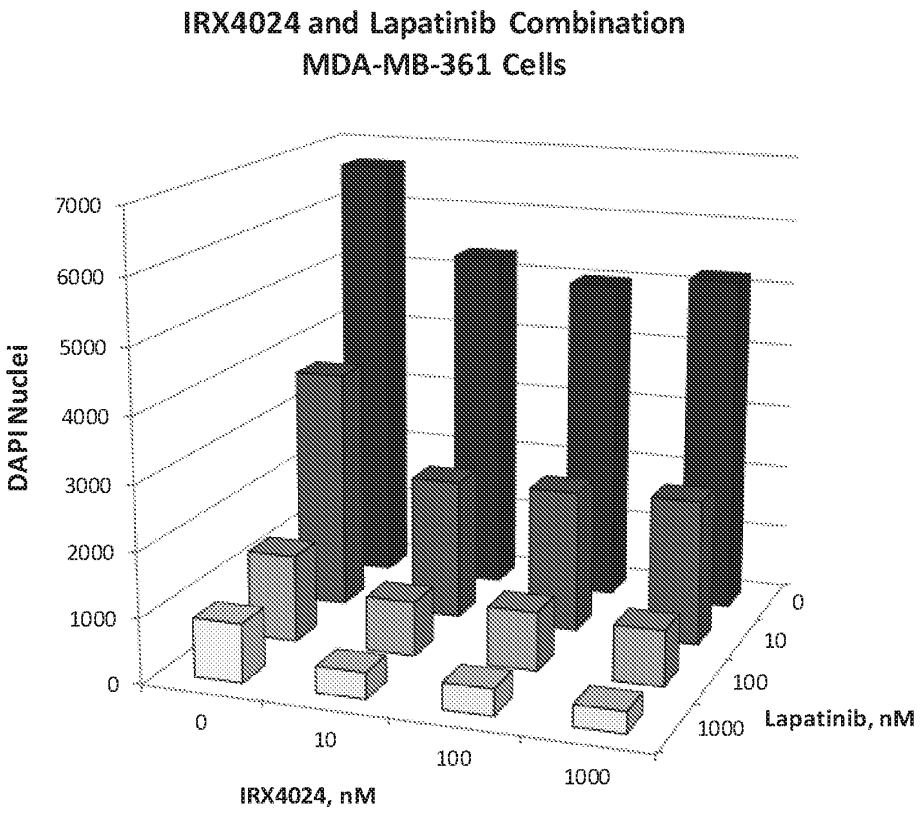

IRX4024 and Lapatinib Combination
BT474 Cells
DAPI Nuclei
3500
3000
2500
2000
1500
1000
500
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Lapatinib, nM

Figure 3D


IRX4024 and Lapatinib Combination
MDA-MB-361 Cells
DAPI Nuclei
7000
6000
5000
4000
3000
2000
1000
0
0
10
100
1000
IRX4024, nM
0
10
100
1000
Lapatinib, nM