

FIG. 1

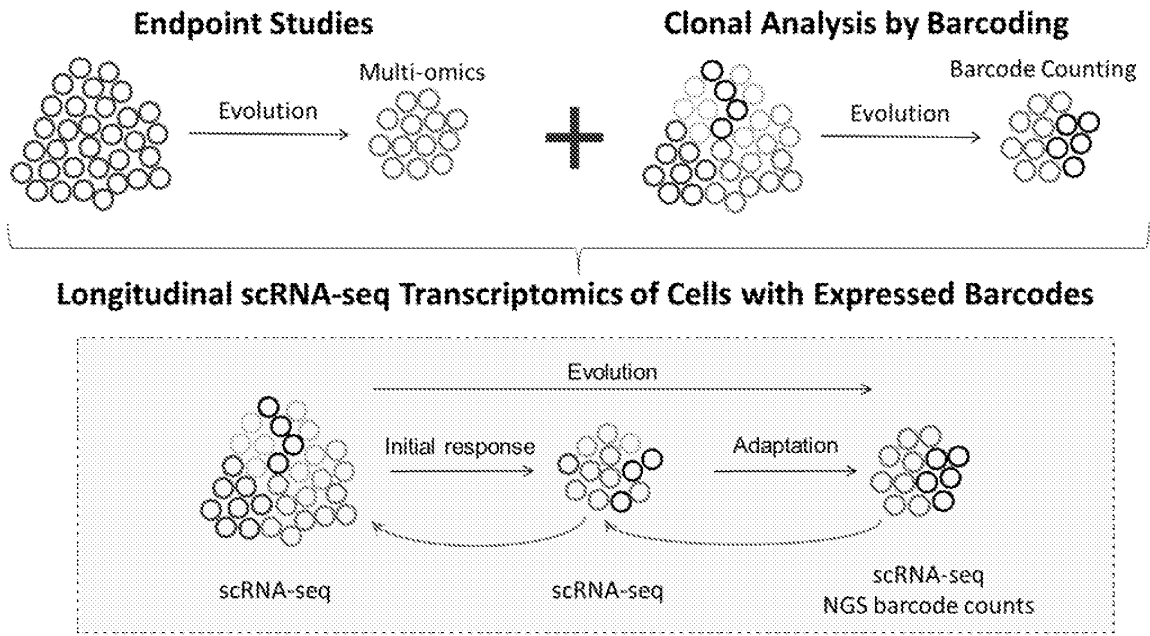


FIG. 2

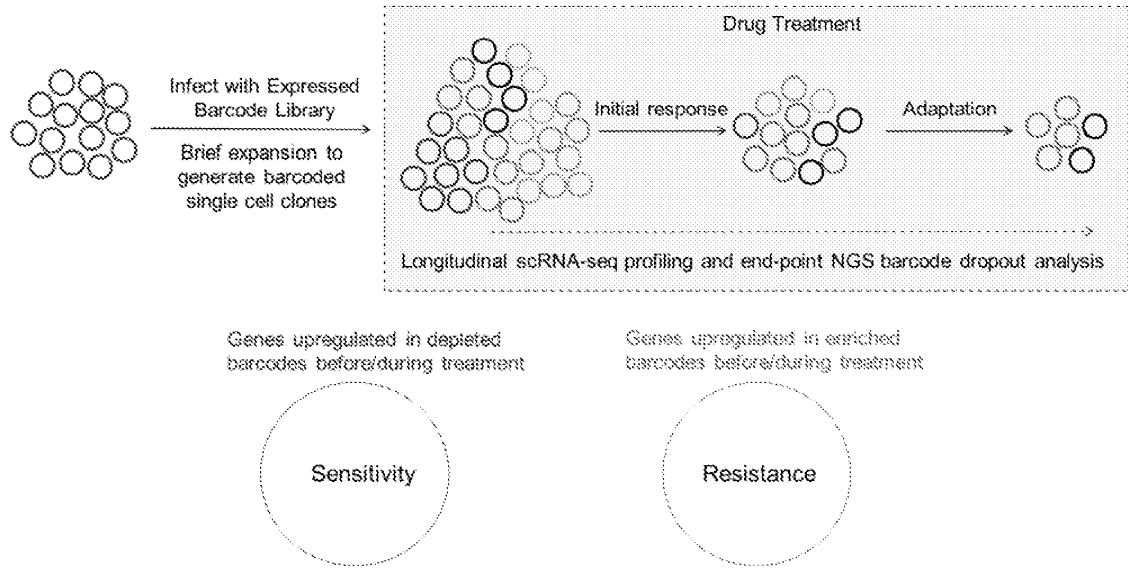


FIG. 3

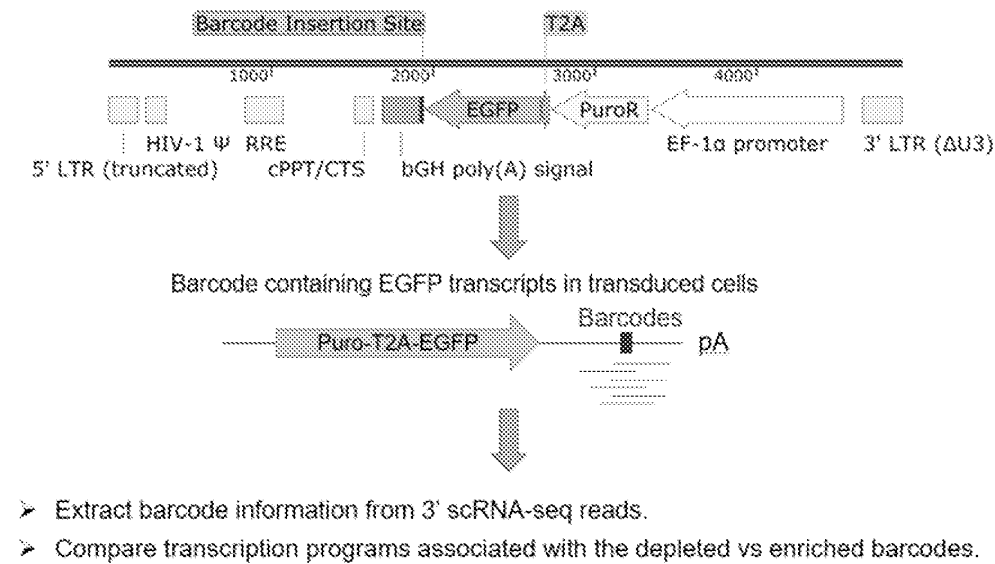


FIG. 4A

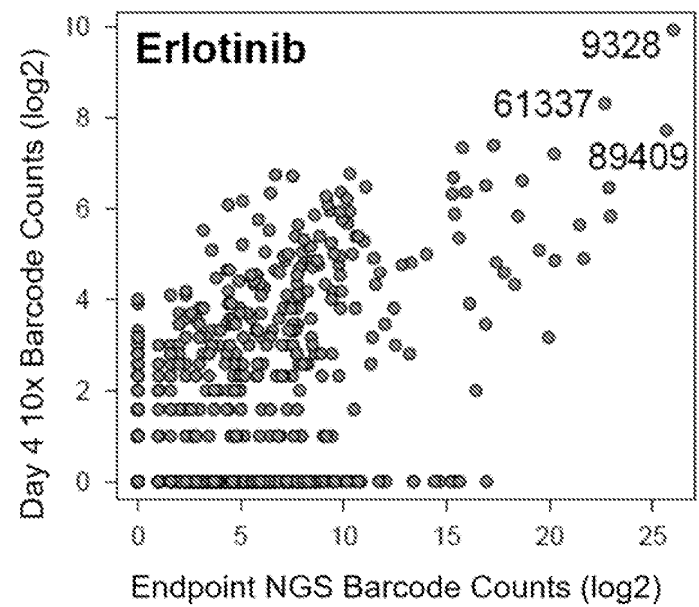


FIG. 4B

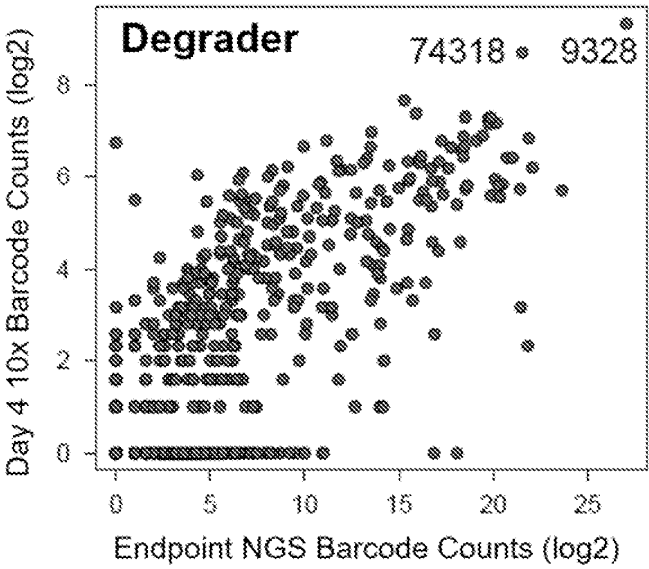


FIG. 5

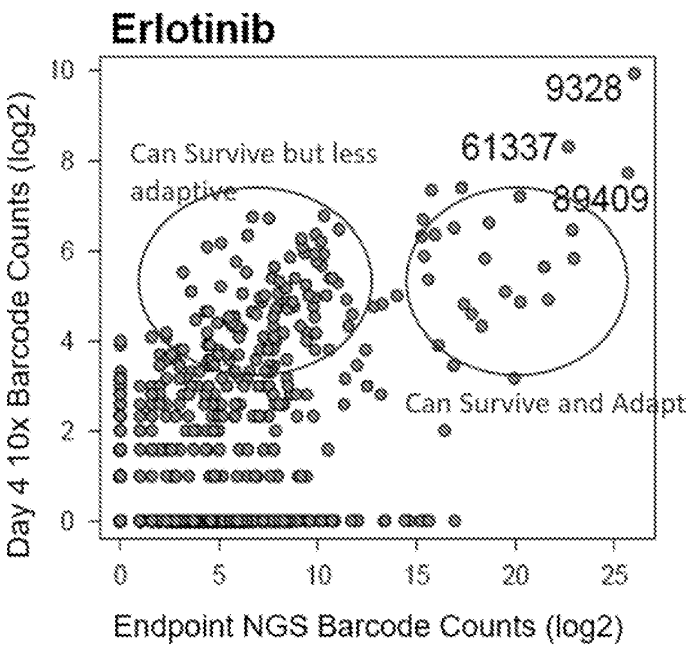
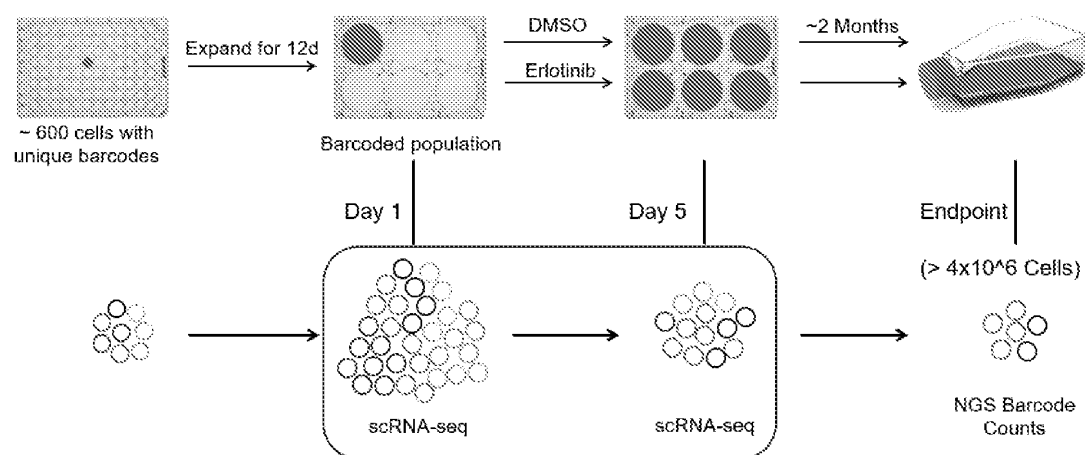


FIG. 6**Experimental Setup**

Sizes of individual clones are measured by the number of cells carrying the specific barcode.

FIG. 7

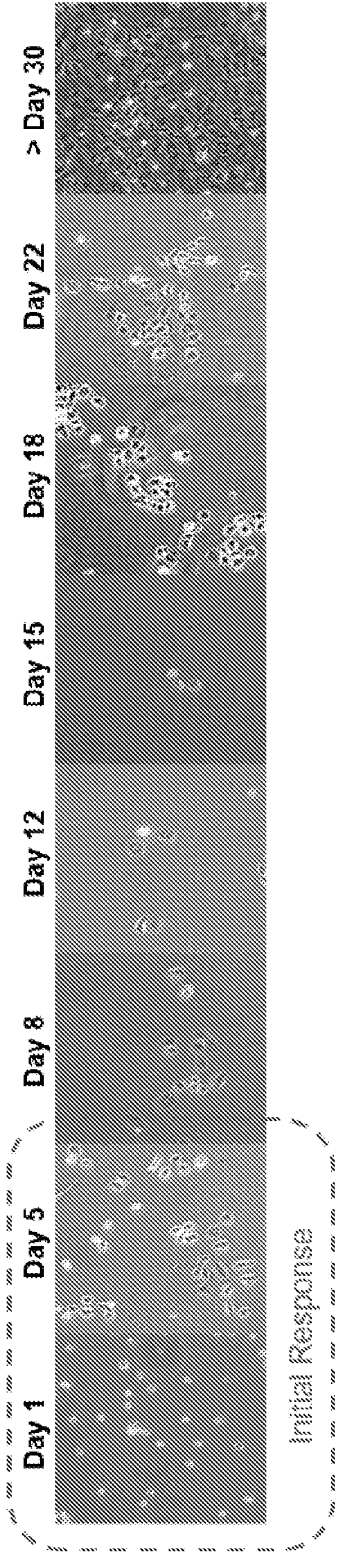


FIG. 8

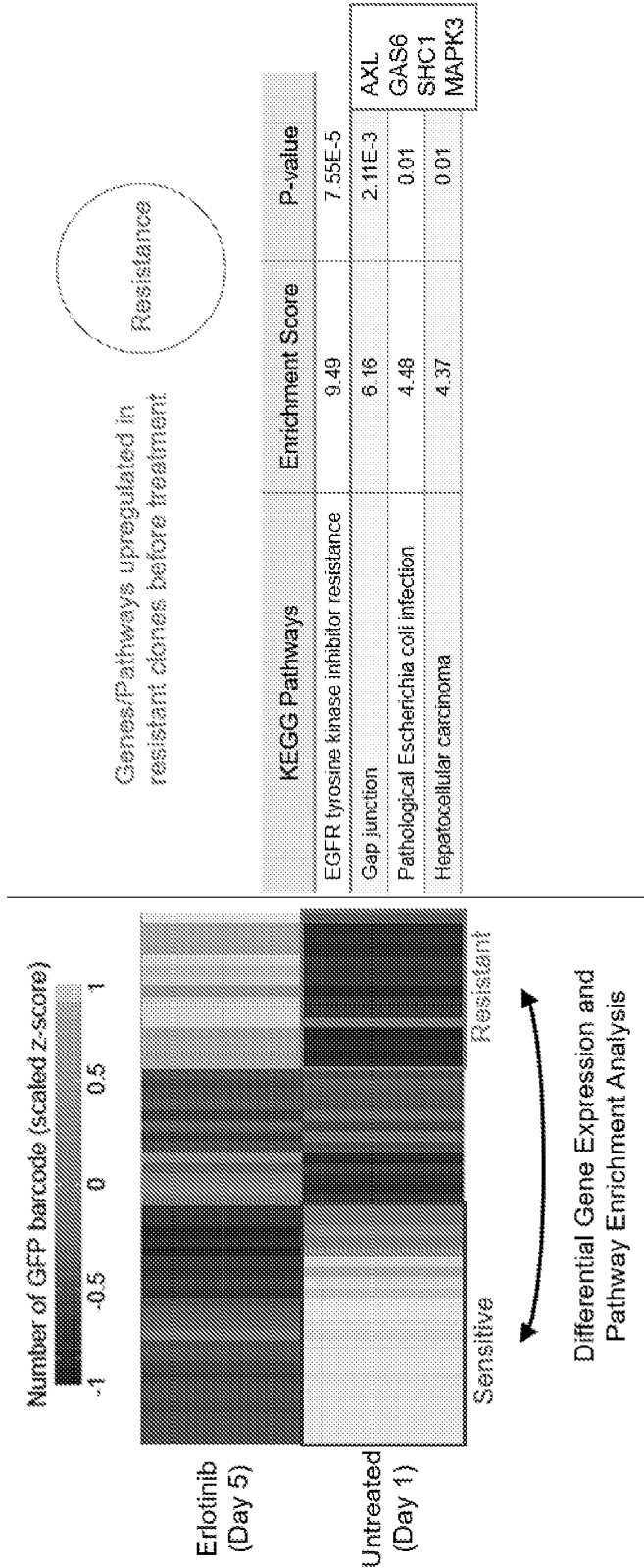
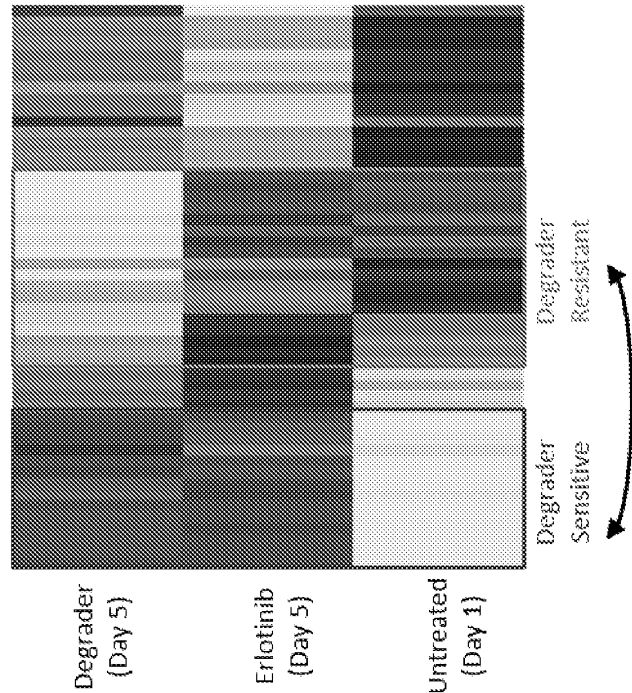


FIG.9



Pathways Up-regulated in Degradable Resistant Clones

KEGG Pathways	Enrichment Score	P-value
Estrogen signaling pathway	4.32	0.01
Fluid shear stress and atherosclerosis	4.26	0.01
Histidine metabolism	3.75	0.02

Pathways Up-regulated in Degradable Sensitive Clones

KEGG Pathways	Enrichment Score	P-value
Epstein-Barr virus infection	9.88	5.11E-5
Protein processing in ER	7.22	7.29E-4
Metabolic pathways	6.12	2.19E-3
Lysosome	5.91	2.72E-4

FIG. 10A

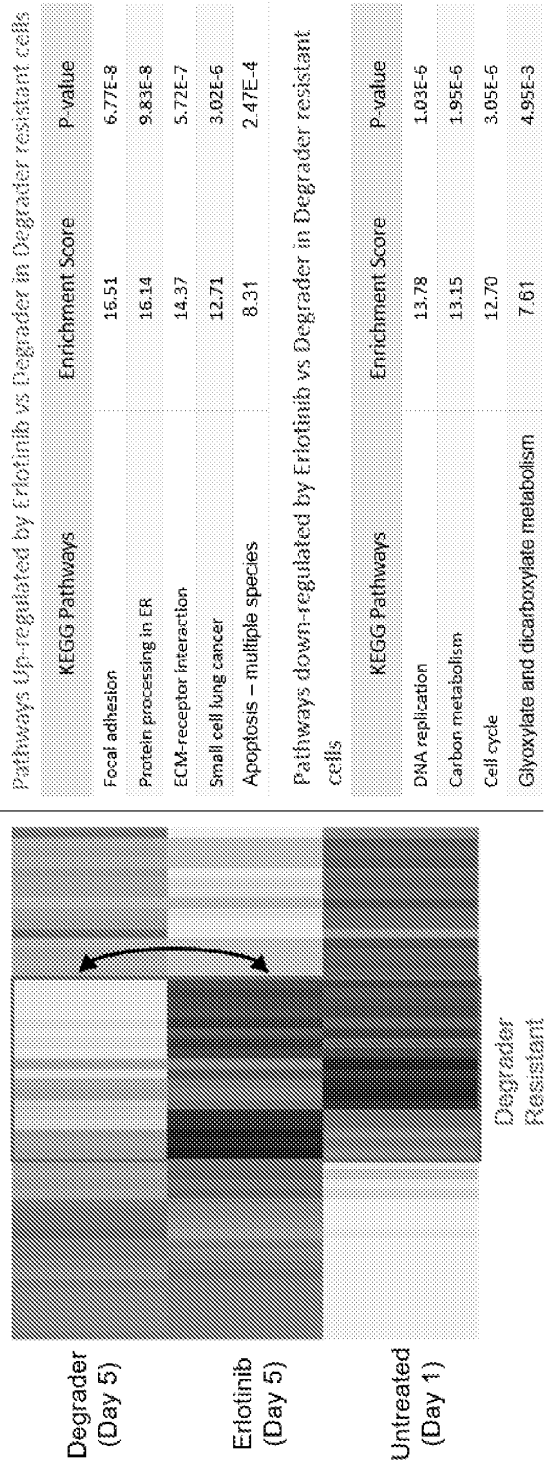


FIG. 10B

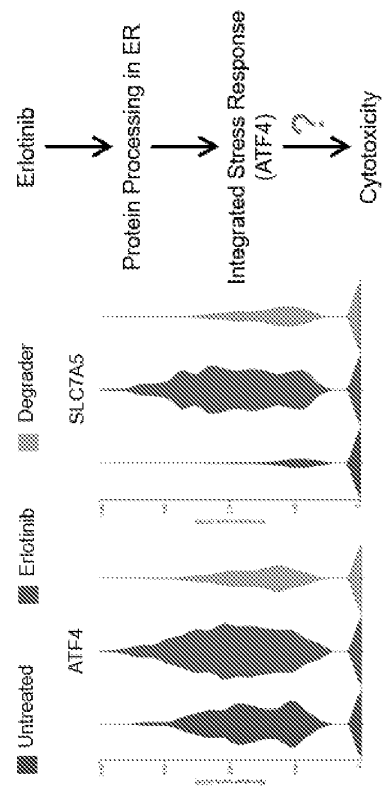


FIG. 11A

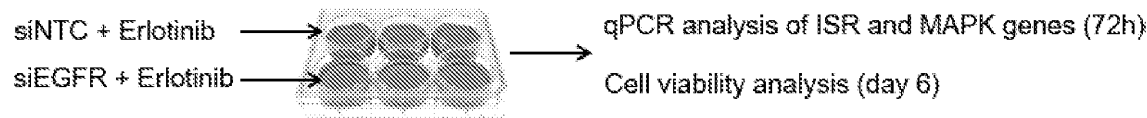
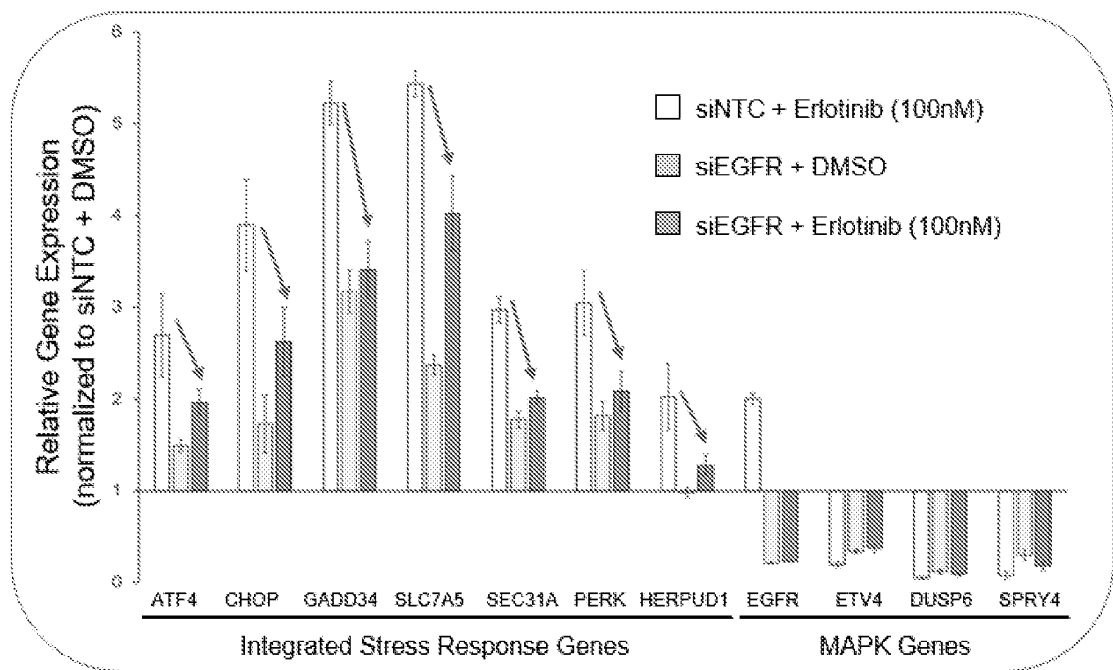
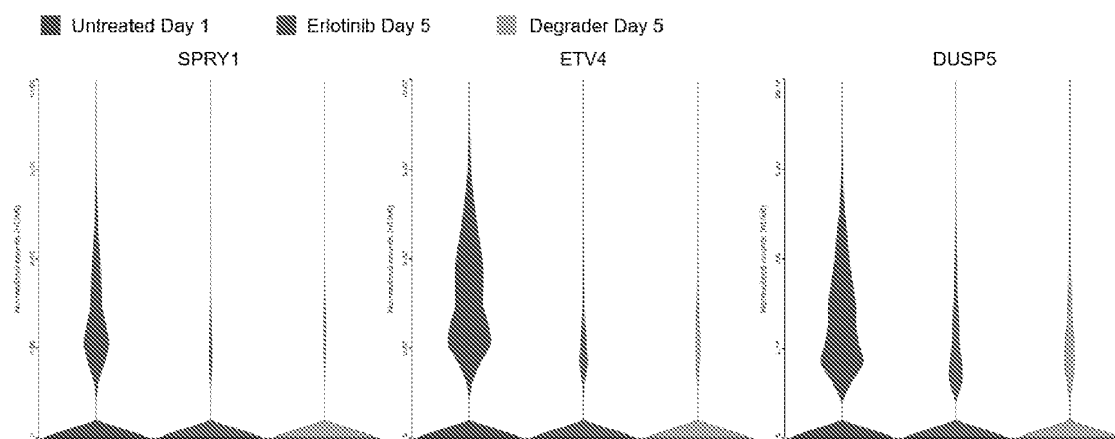
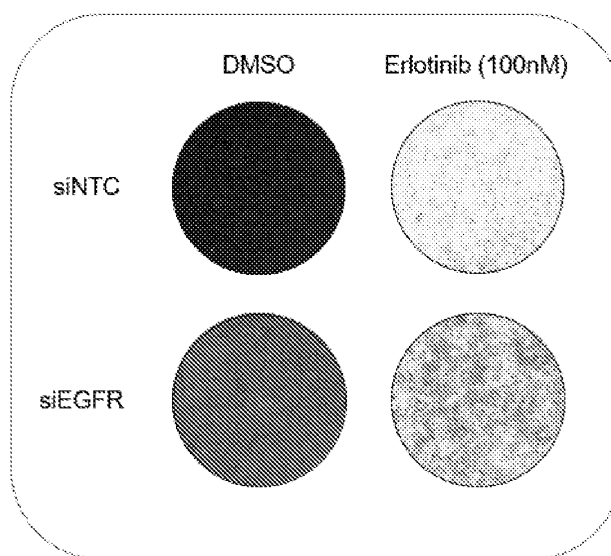


FIG. 11B



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FIG. 11C**FIG. 11D**

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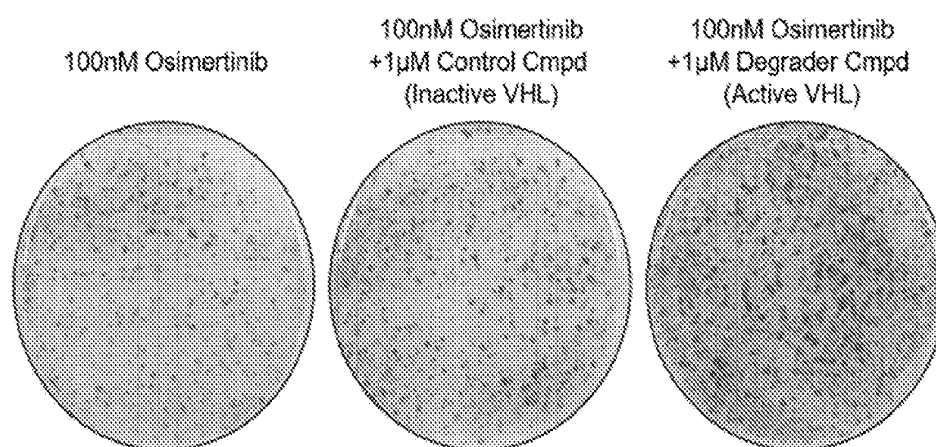


FIG. 12

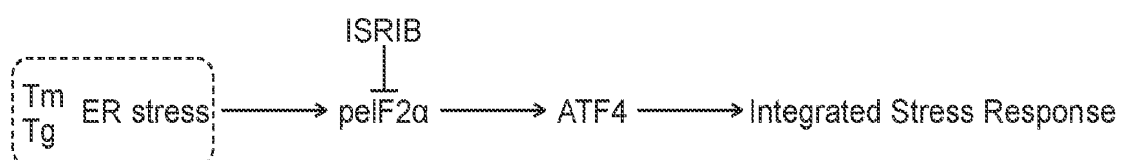


FIG. 13A

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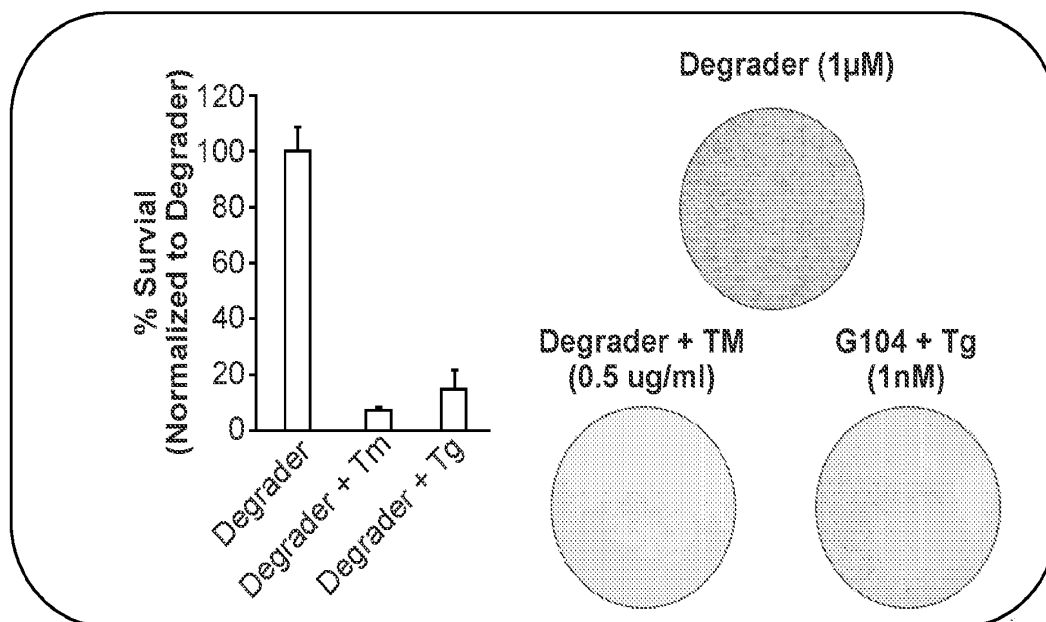


FIG. 13B

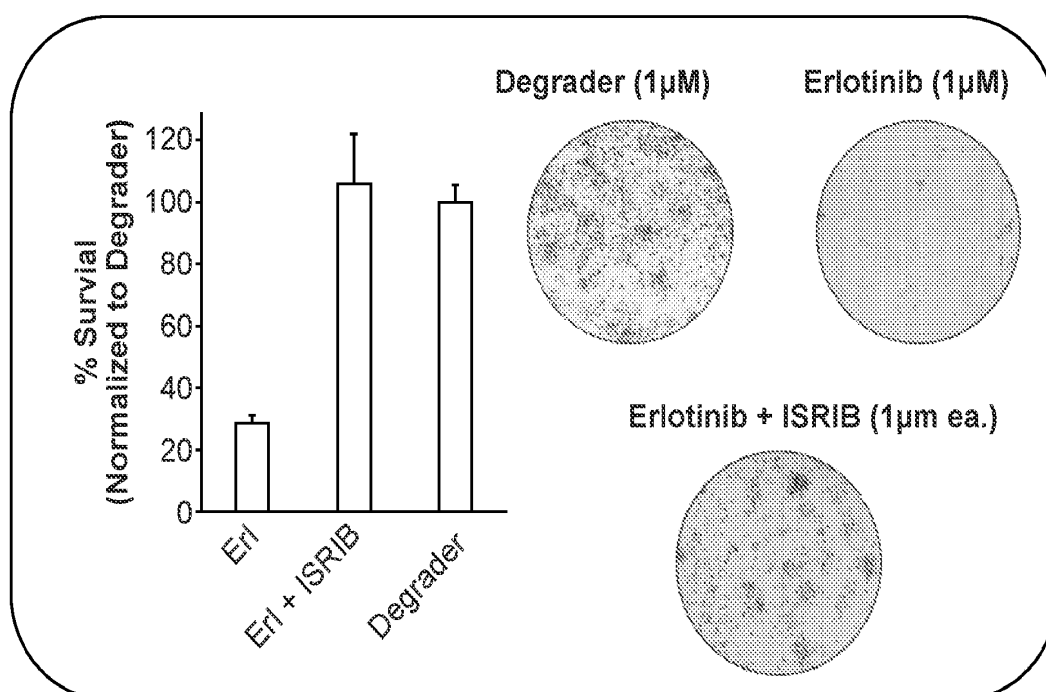


FIG. 13C

FIG. 14

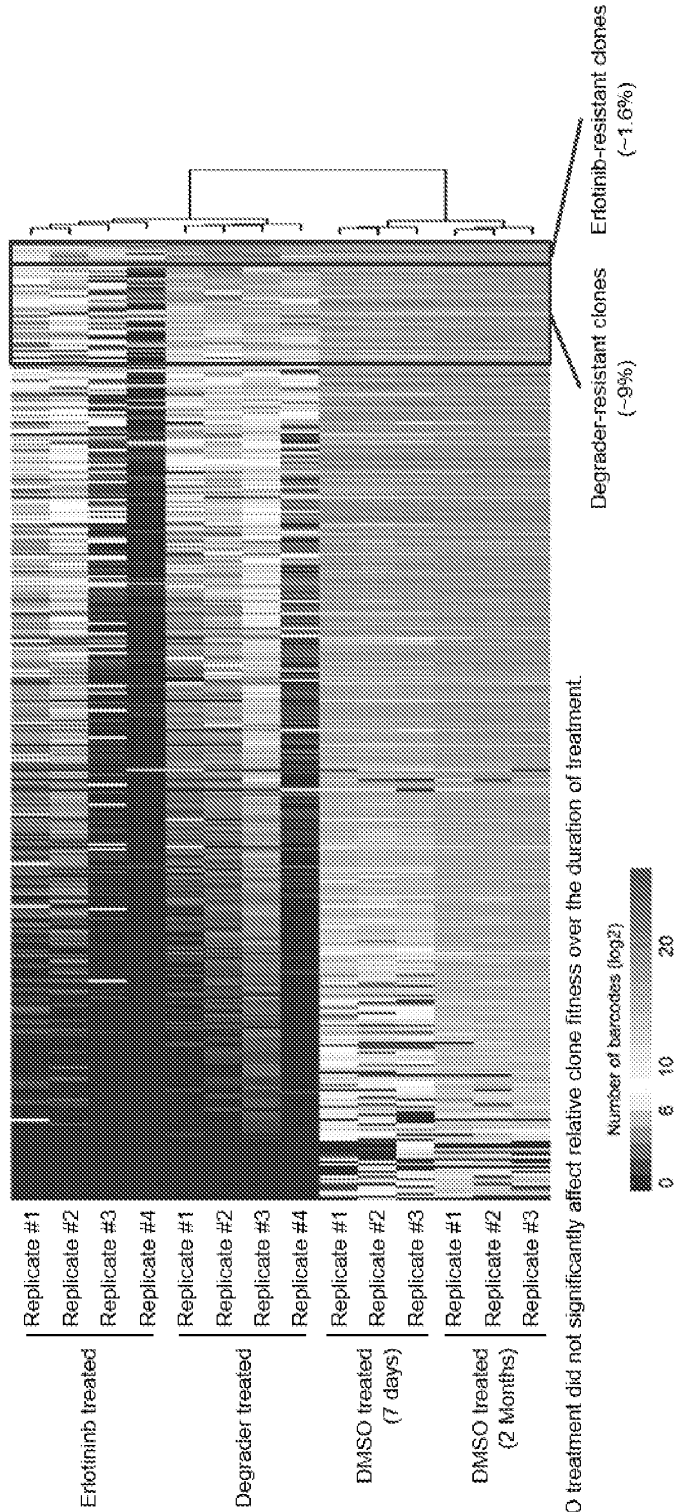


FIG. 15

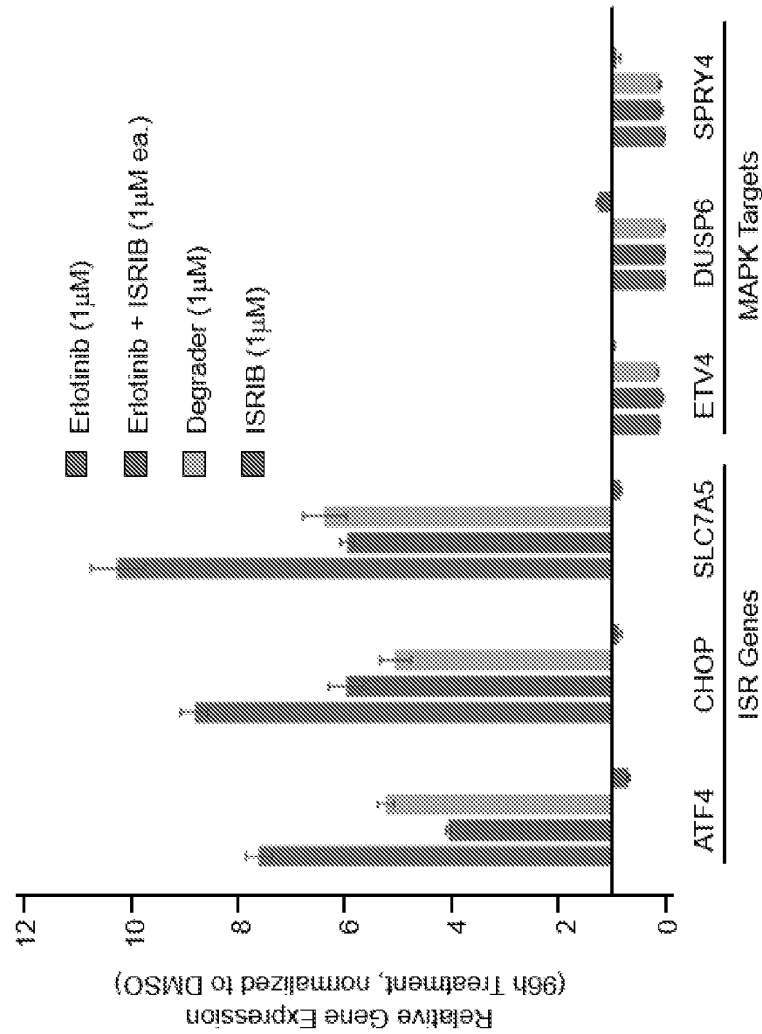


FIG. 16

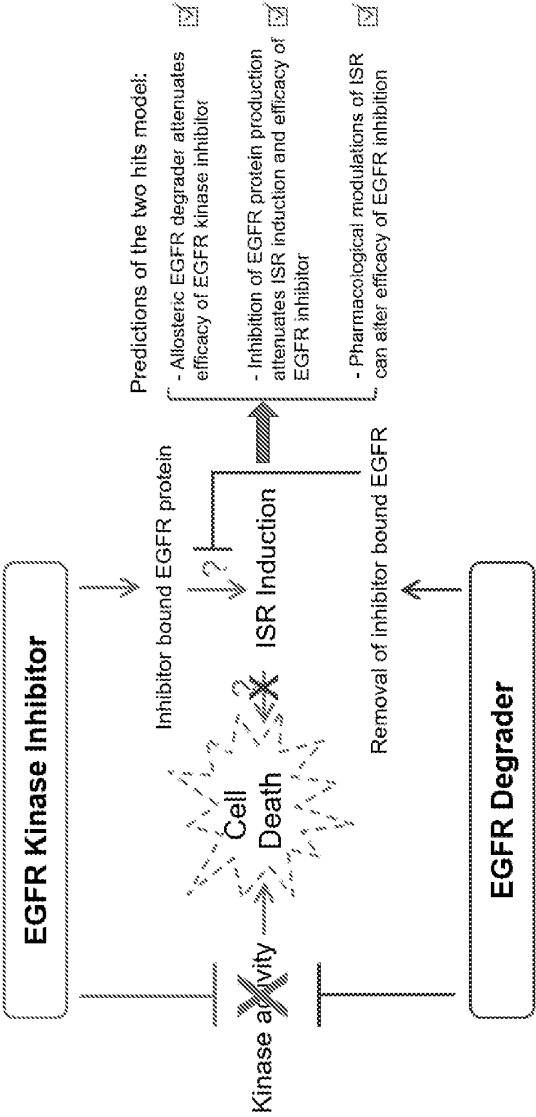


FIG. 17A

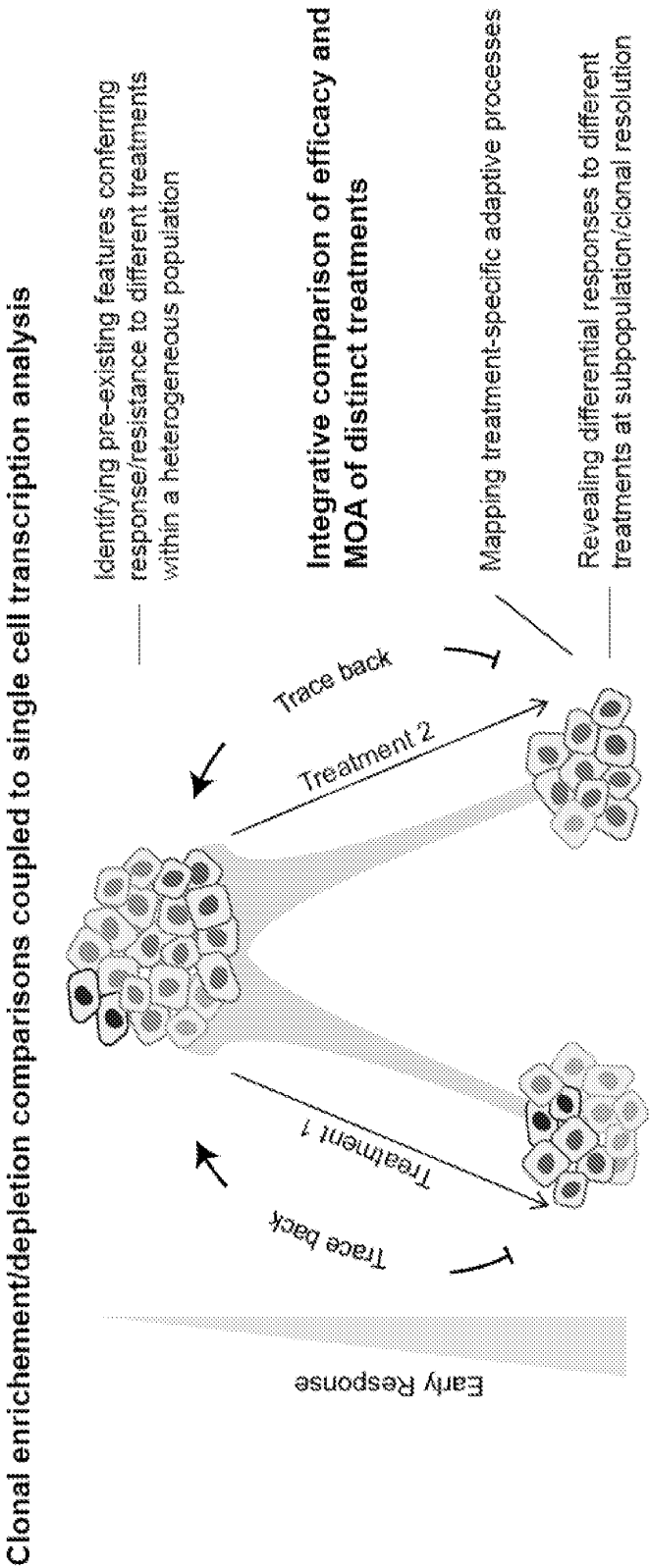


FIG. 17B

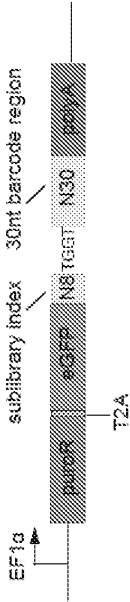


FIG. 17C

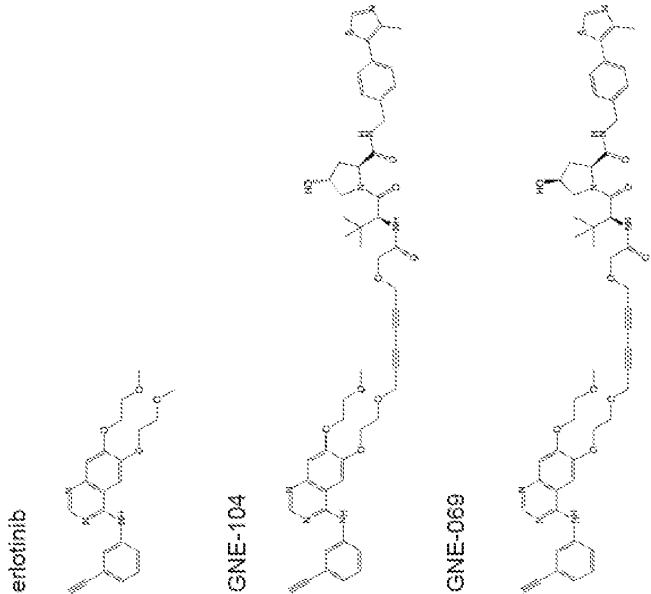


FIG. 17D

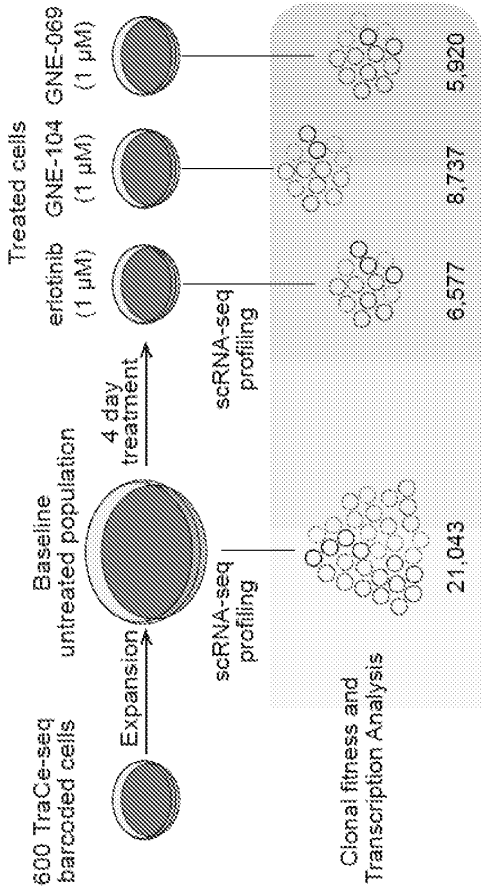


FIG. 17G

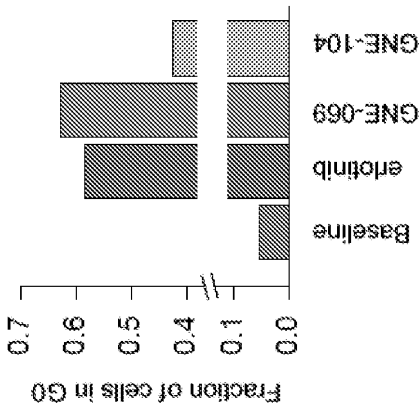


FIG. 17F

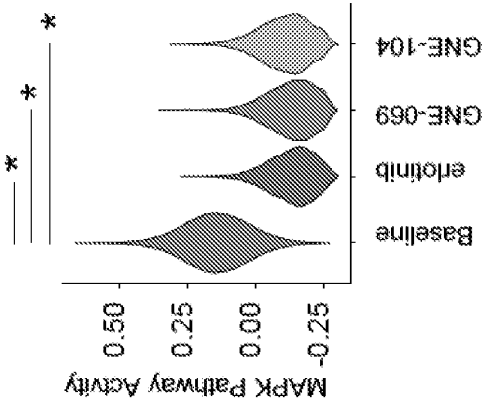


FIG. 17E

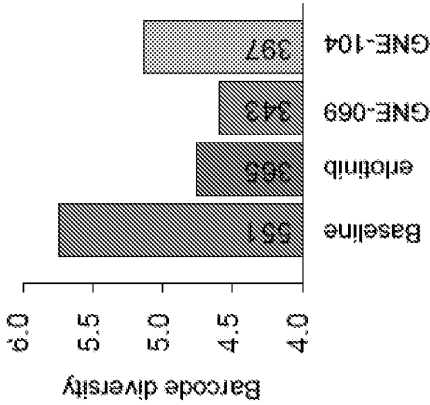


FIG. 18A

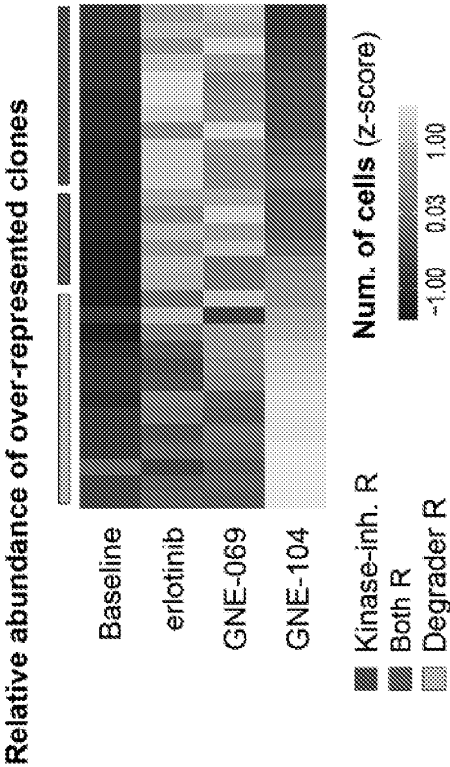


FIG. 18B

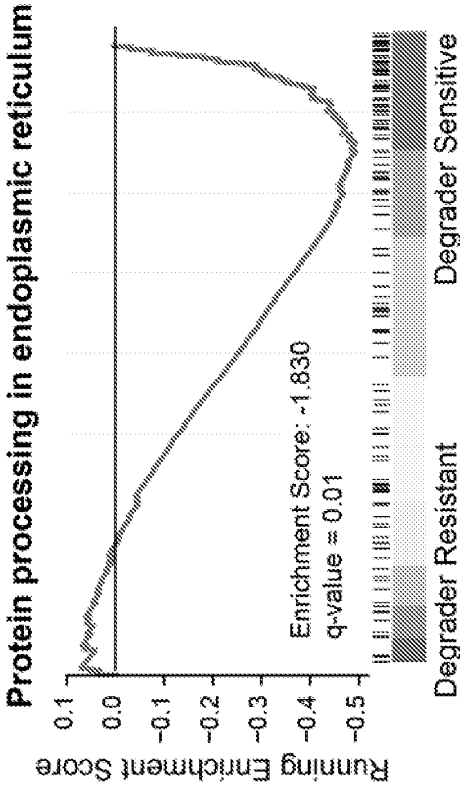
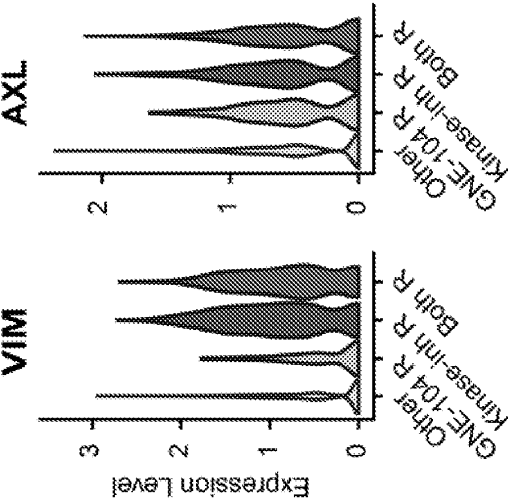


FIG. 18C

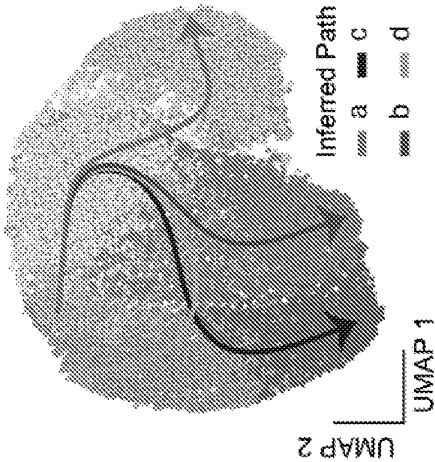


FIG. 18D

FIG. 18E

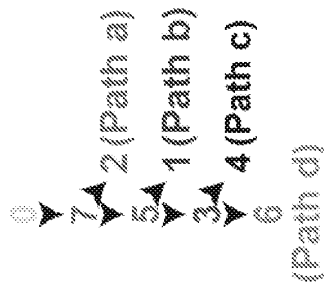
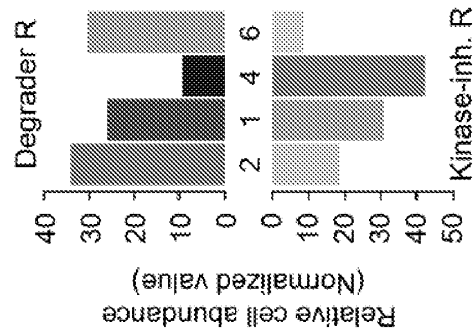
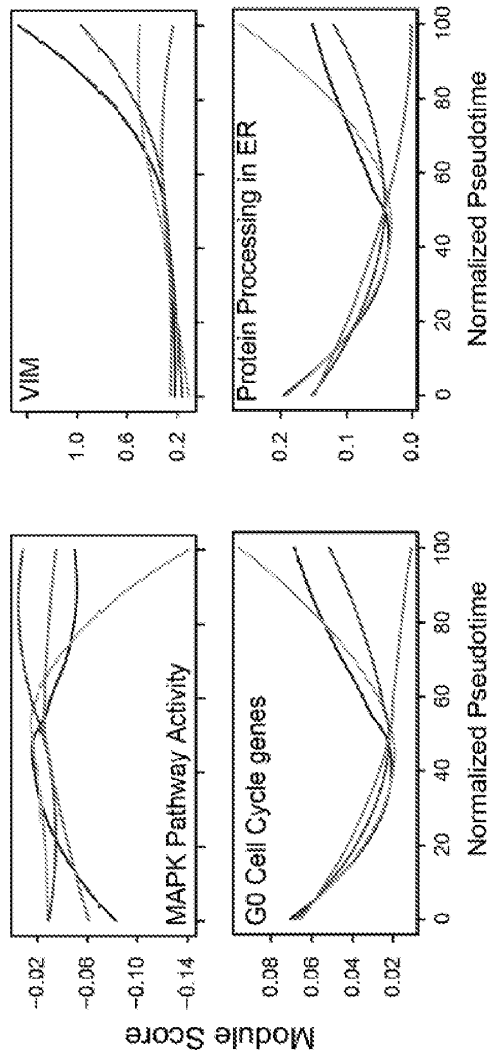


FIG. 18F



Protein processing in endoplasmic reticulum

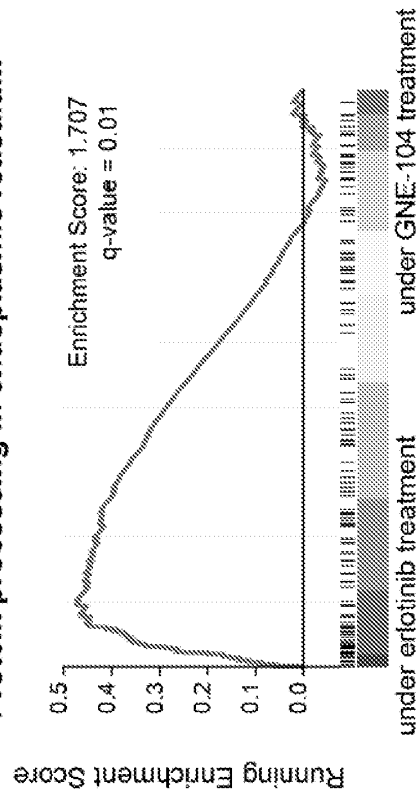


FIG. 18G

FIG. 18H

FIG. 19A

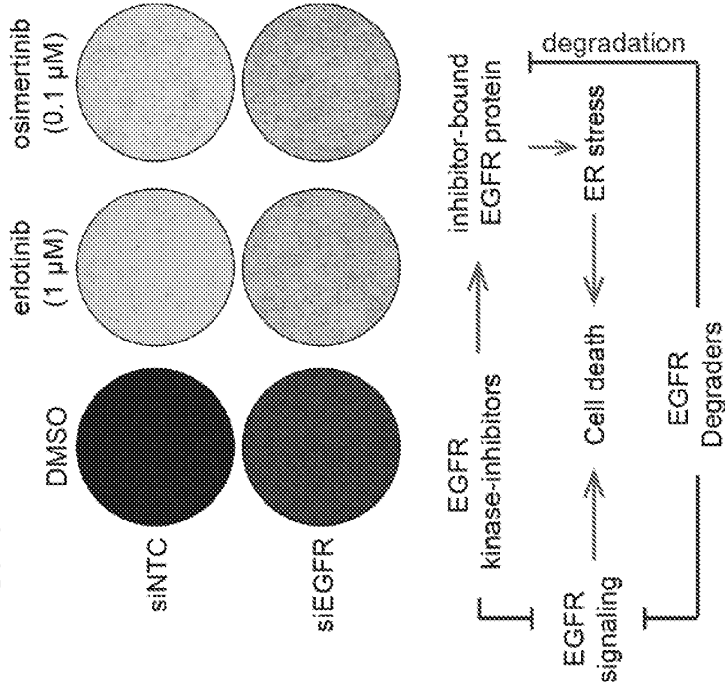


FIG. 19B

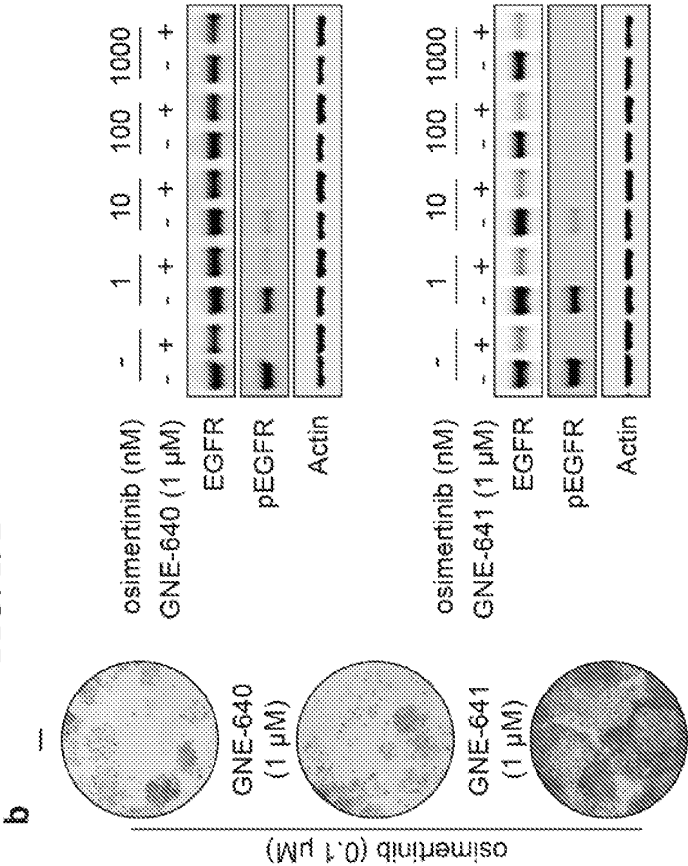


FIG. 19C

FIG. 19E

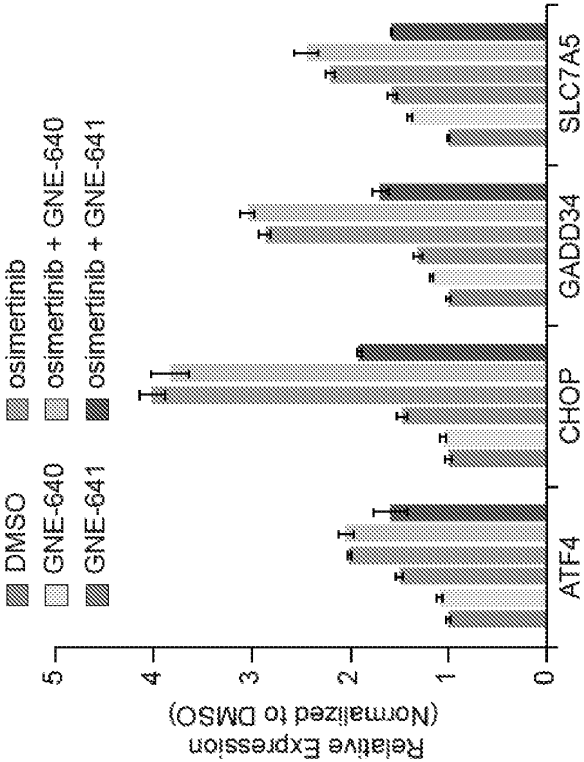


FIG. 19D

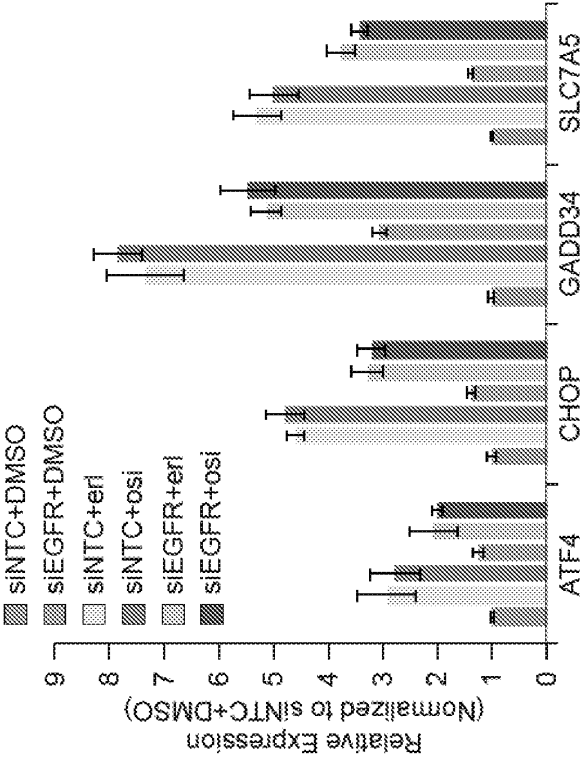


FIG. 19I

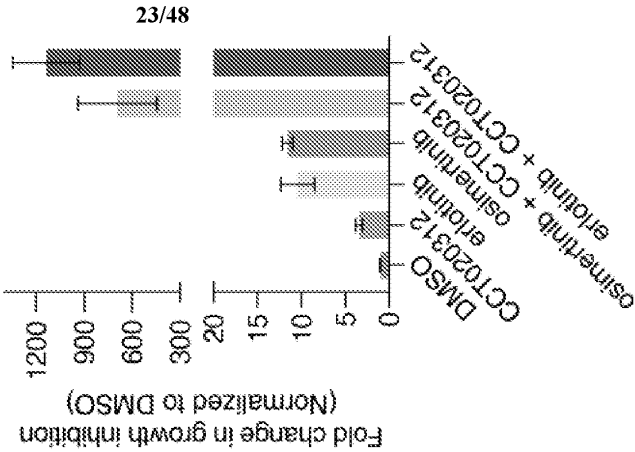


FIG. 19H

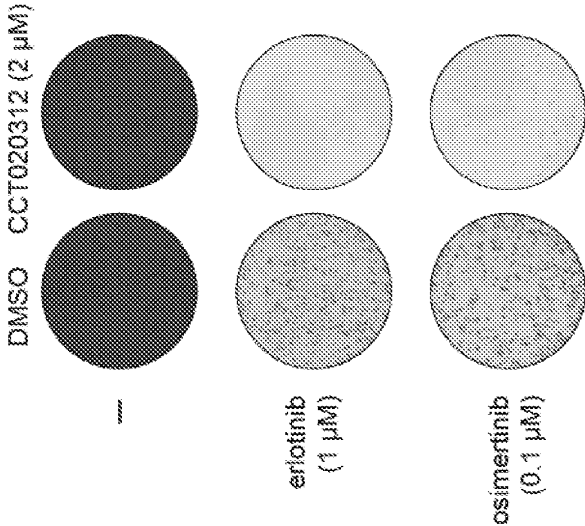


FIG. 19F

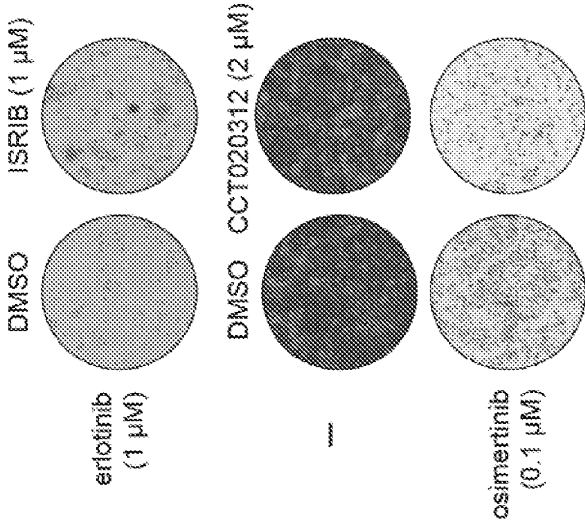


FIG. 19G

FIG. 20A

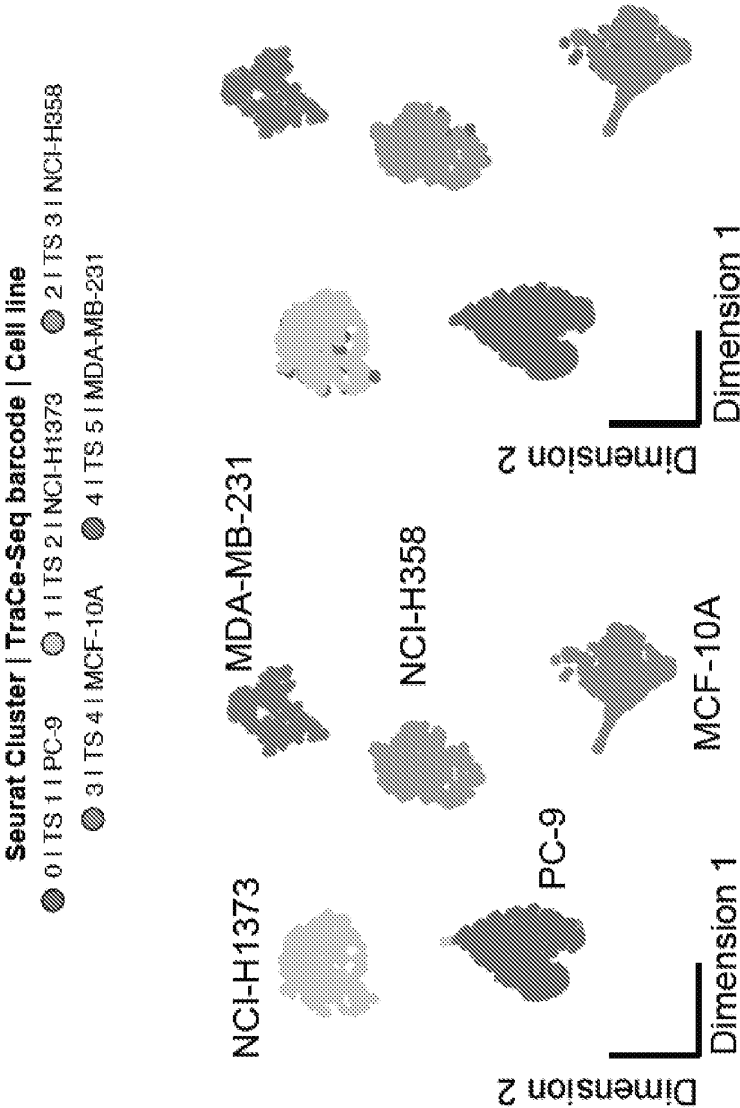
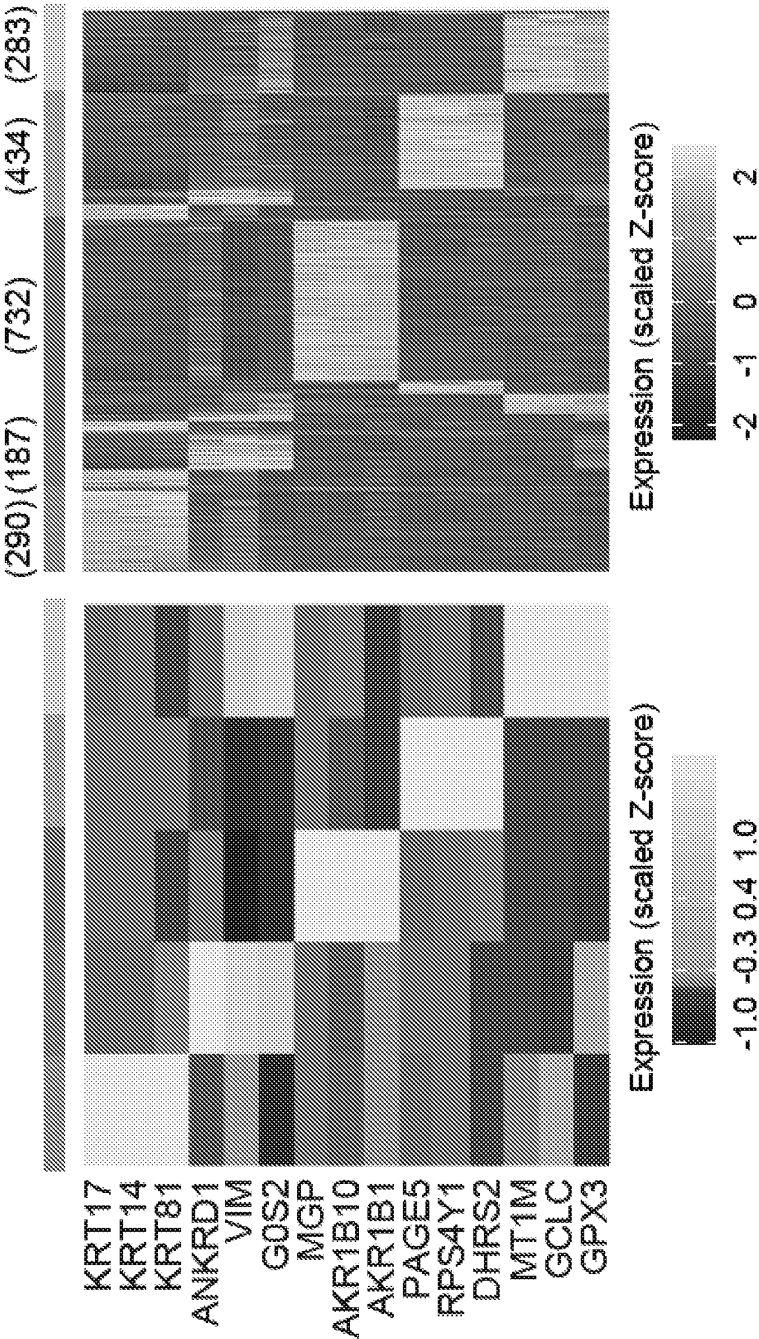


FIG. 20B



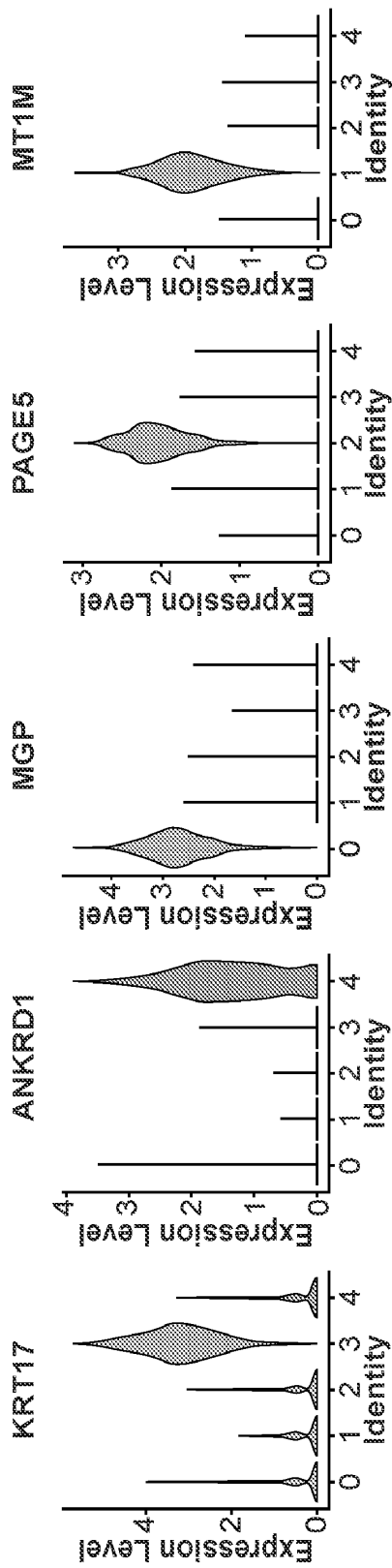


FIG. 20C

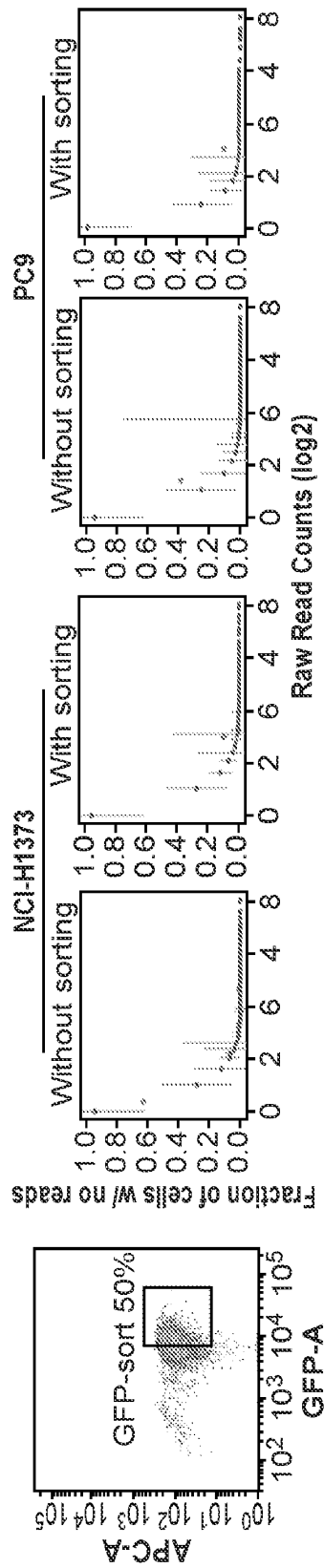


FIG. 20D

FIG. 20E

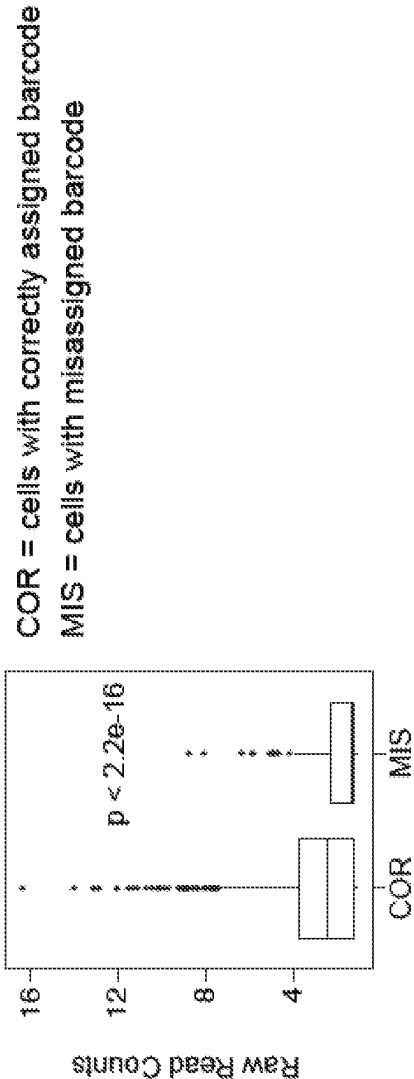


FIG. 21A

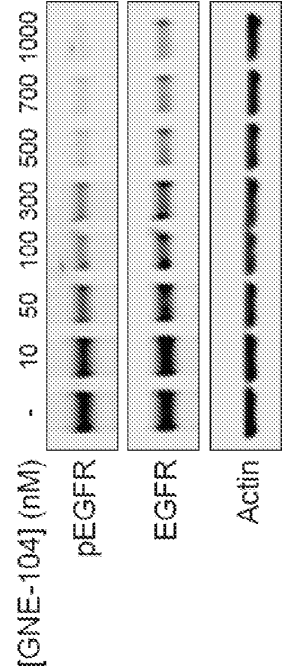


FIG. 21B

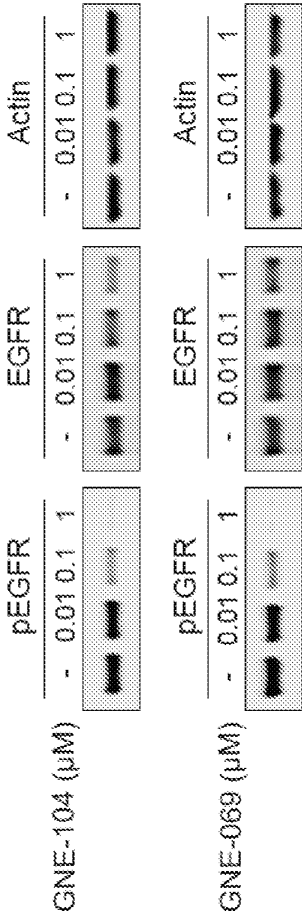


FIG. 21C

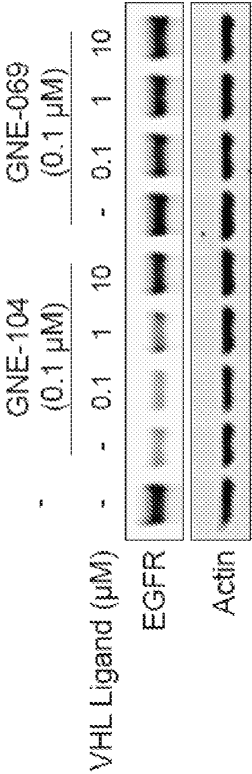
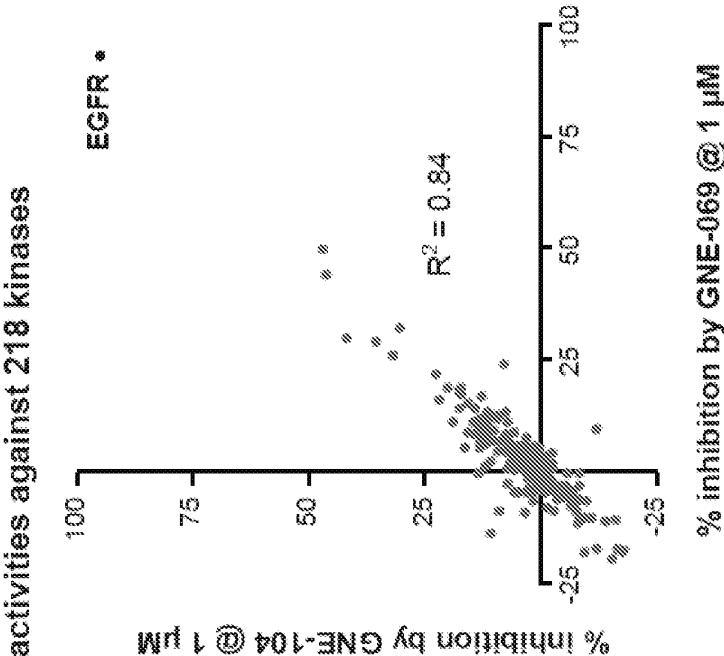
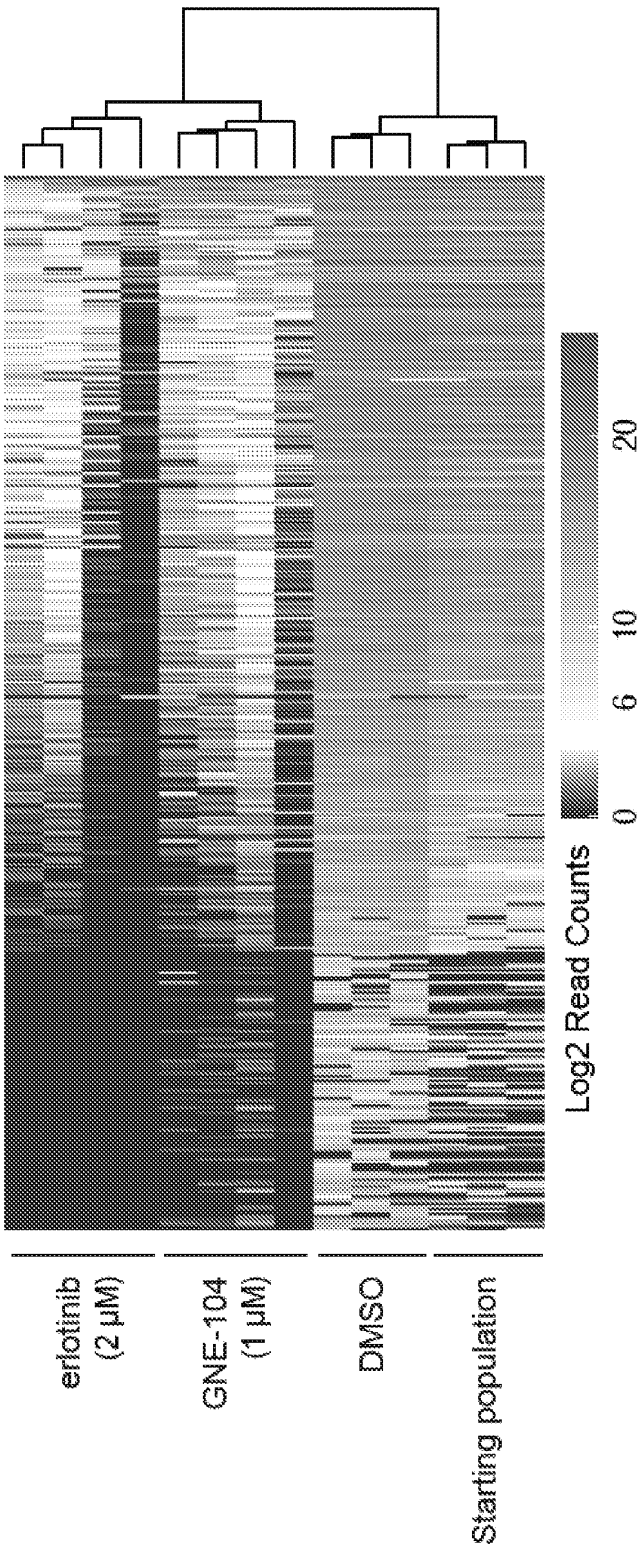


FIG. 21D



EGFR IC50 (nM)			
	GNE-104	GNE-069	
EGFR (wt)	5.73	5.49	
EGFR (L858R)	8.14	8.22	
EGFR (L861Q)	4.74	4.41	
EGFR (747-749del, A750P)	13.3	8.78	
EGFR (747-750del)	10.4	8.33	

FIG. 22A



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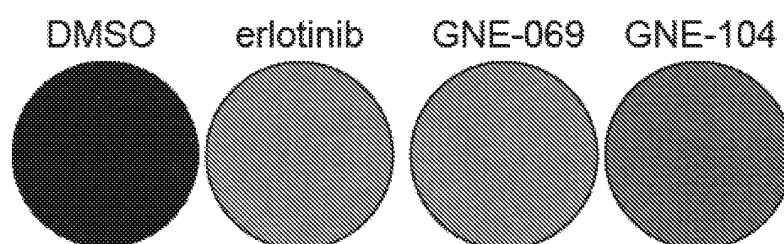
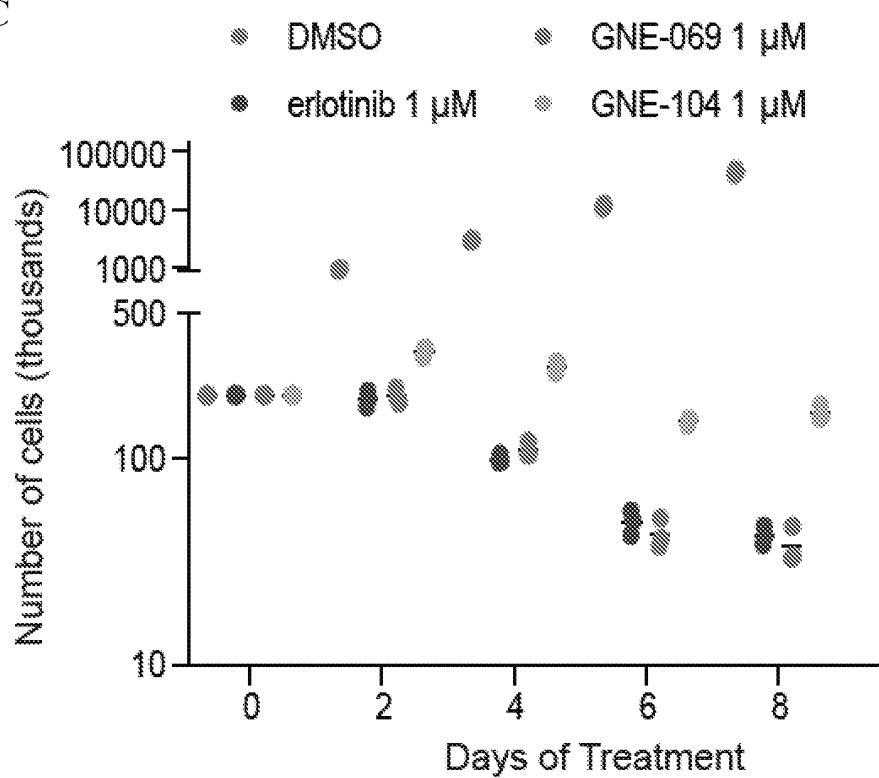
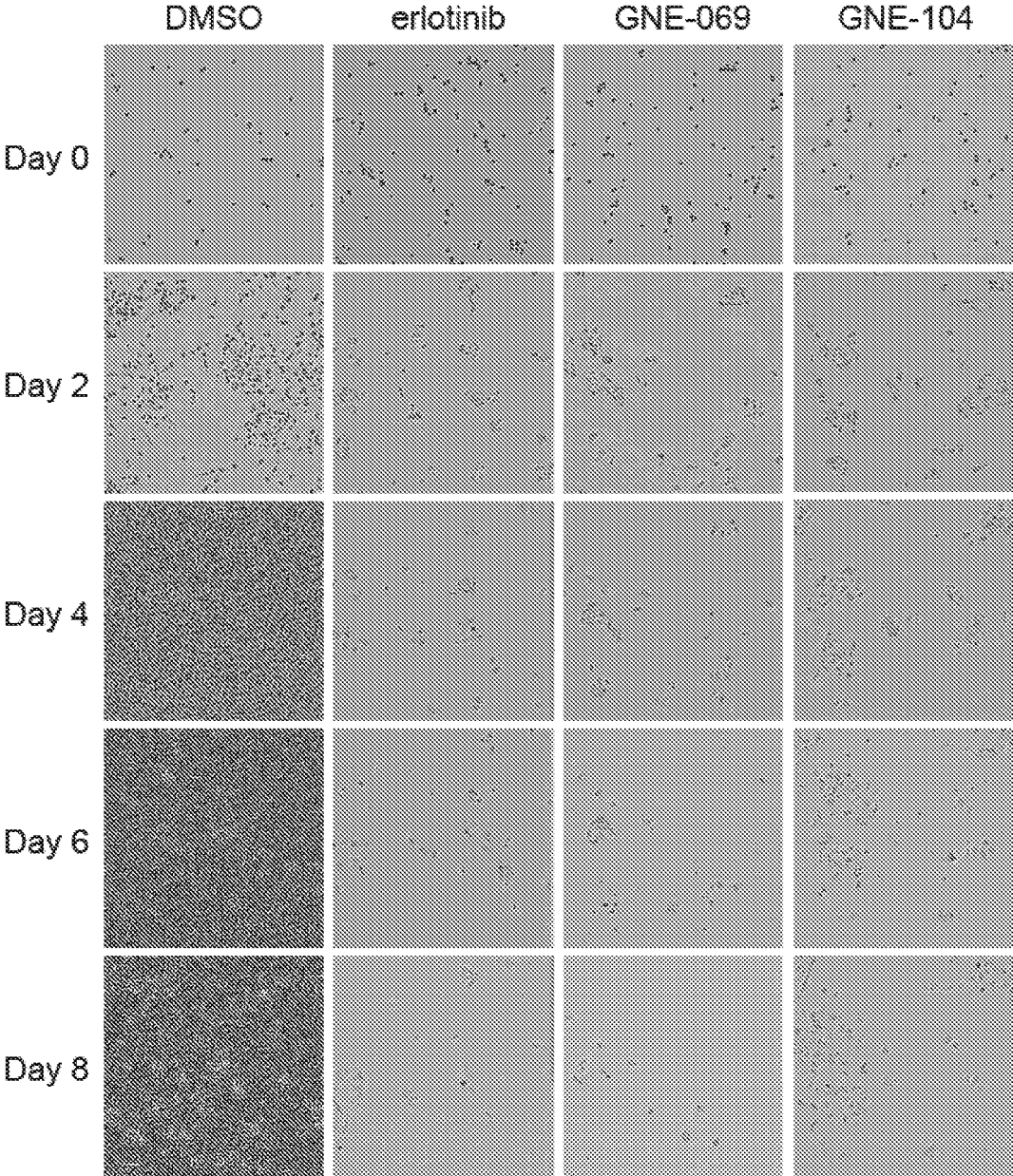
FIG. 22B**FIG. 22C**

FIG. 22D



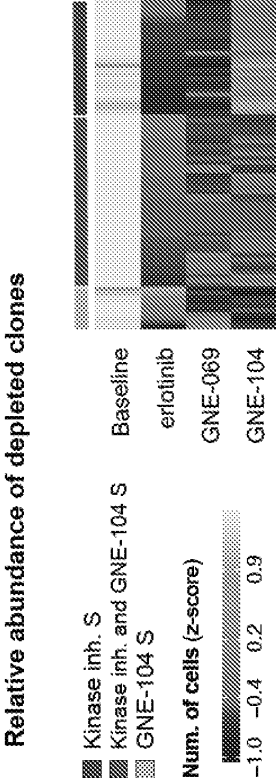
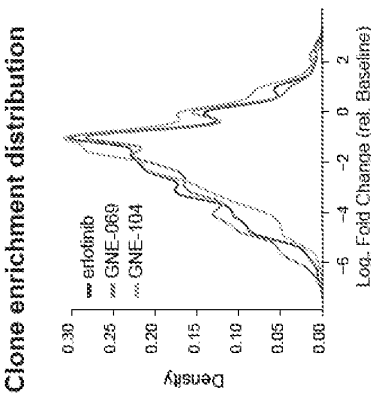
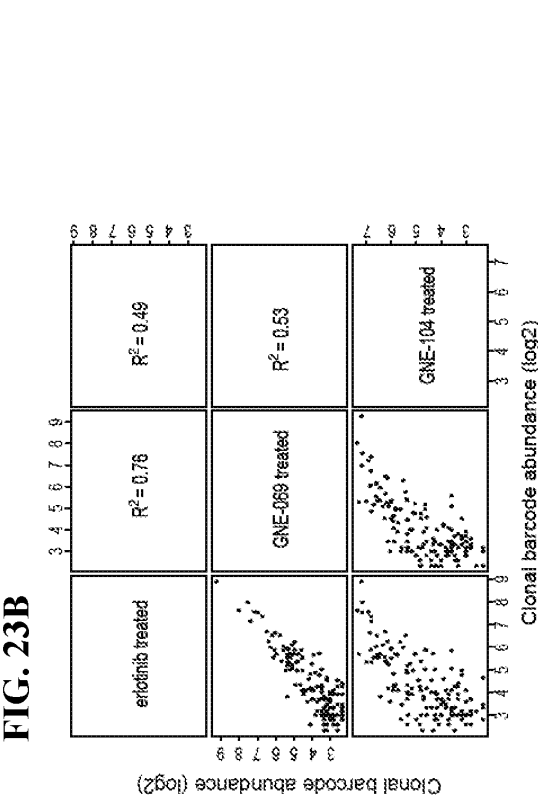
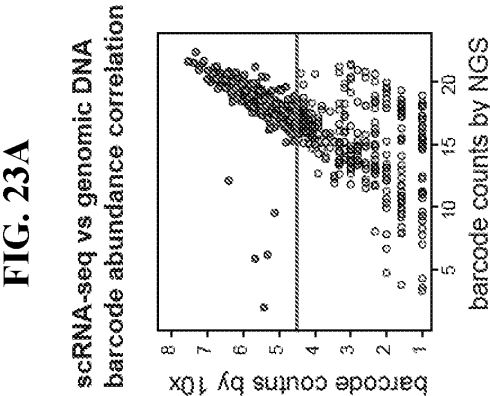


FIG. 23D

FIG. 23C

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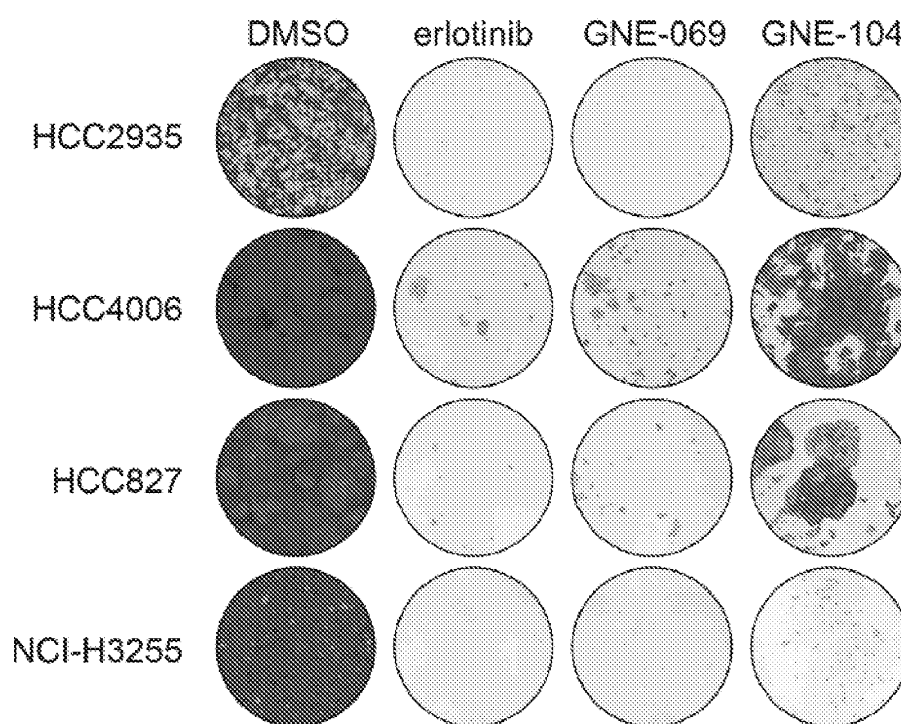
FIG. 24A

FIG. 24B

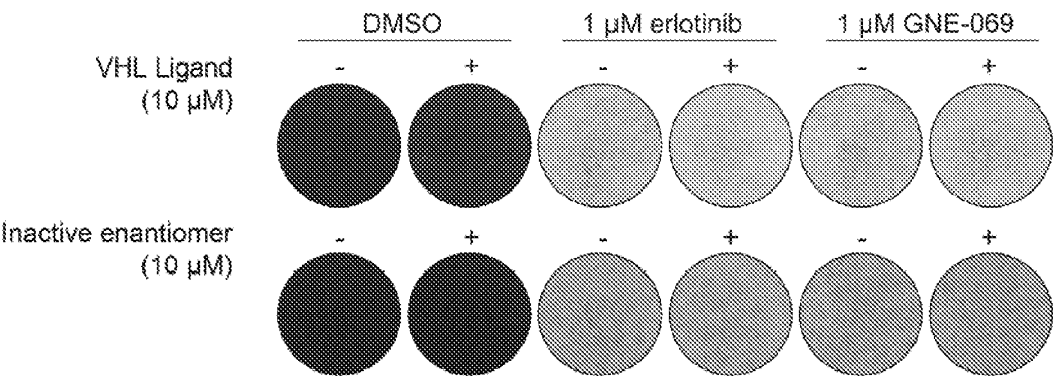
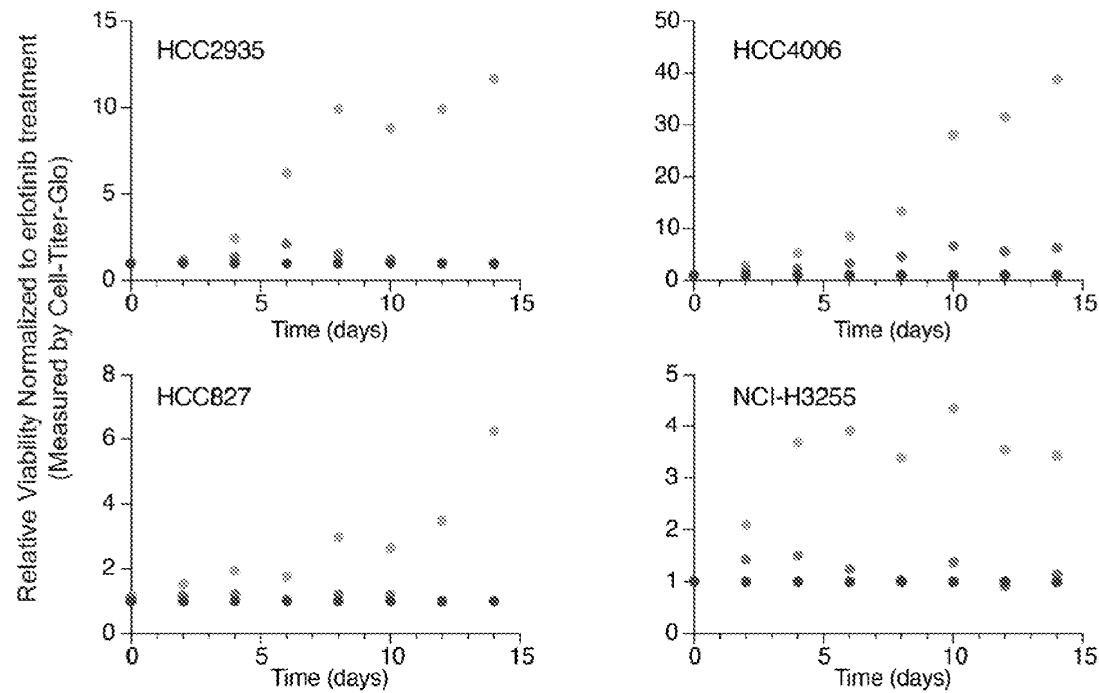


FIG. 24C

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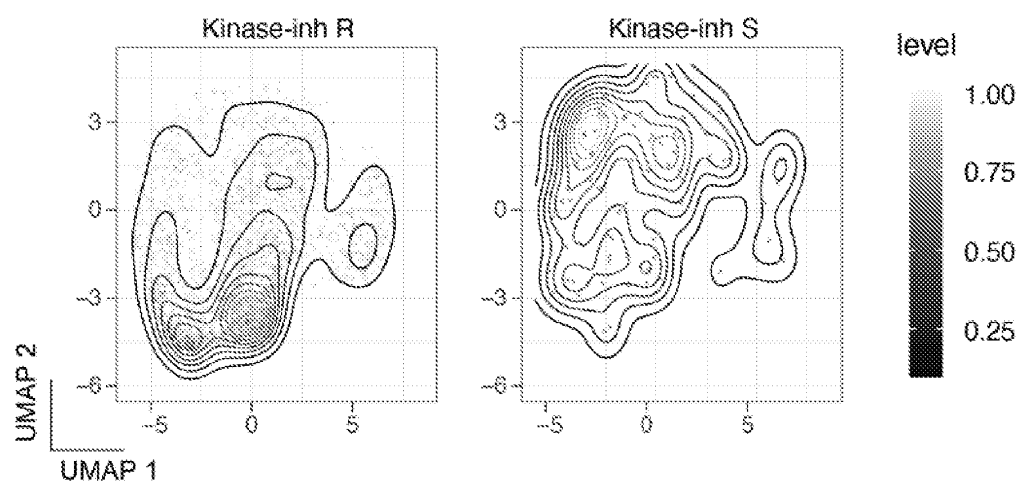
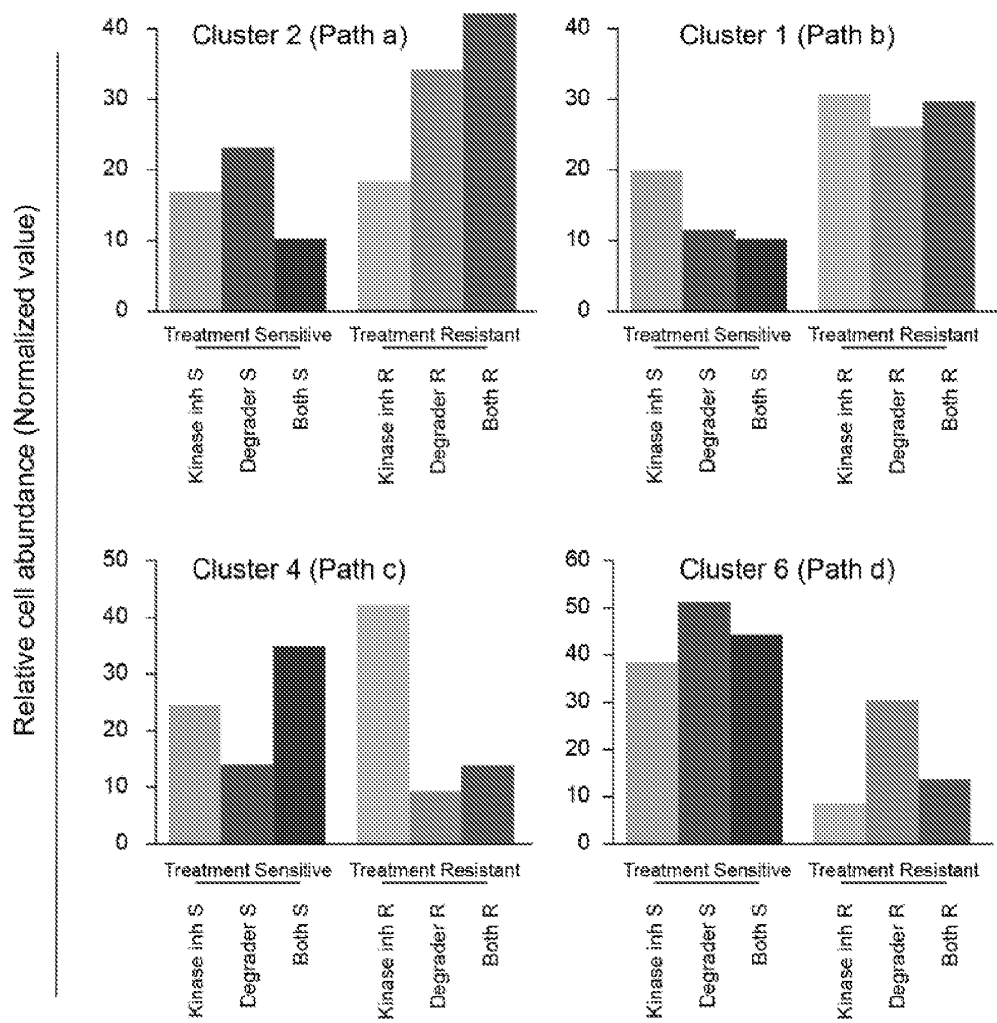
FIG. 25A

FIG. 25B



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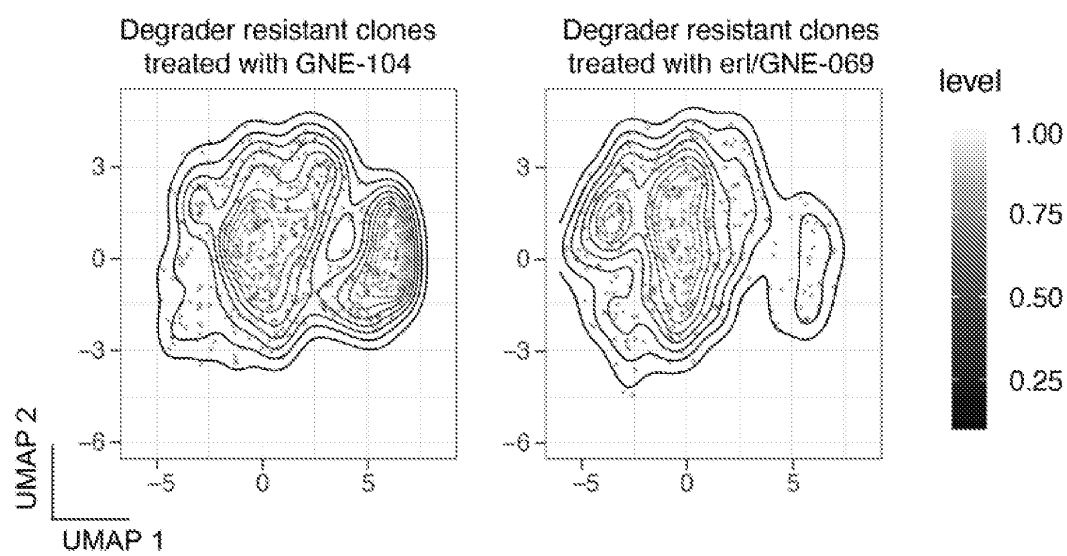
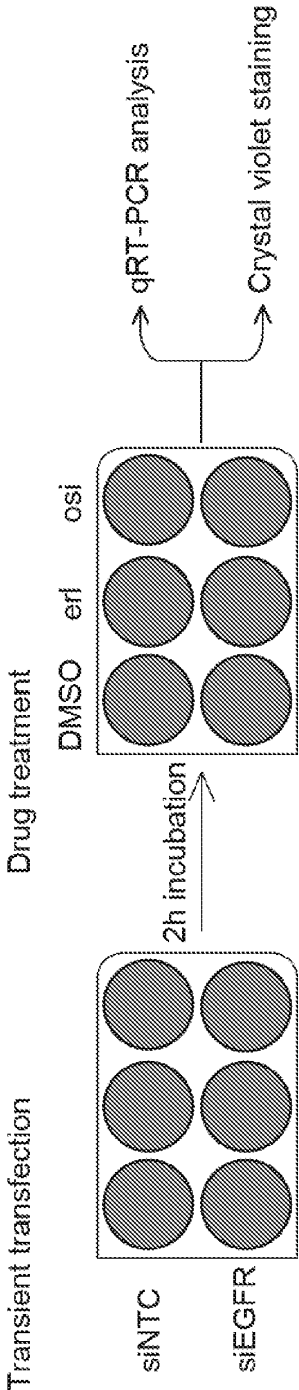
FIG. 25C

FIG. 26A



PC9 cells

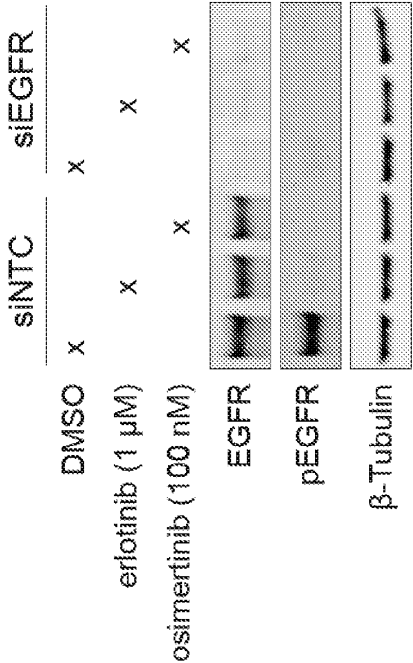


FIG. 26B

PC9 cells

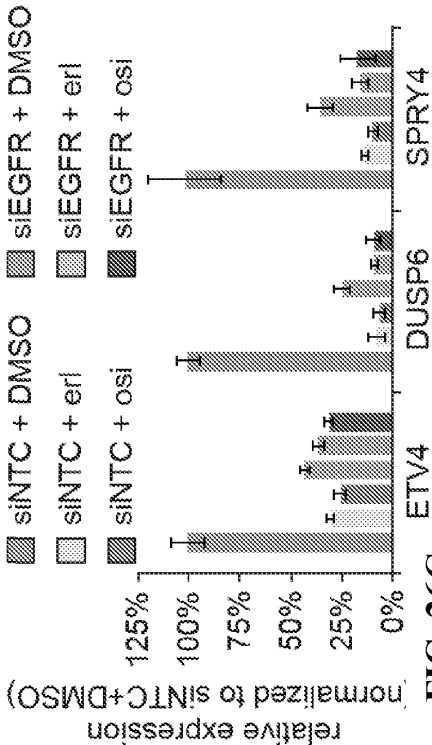


FIG. 26C

FIG. 26E

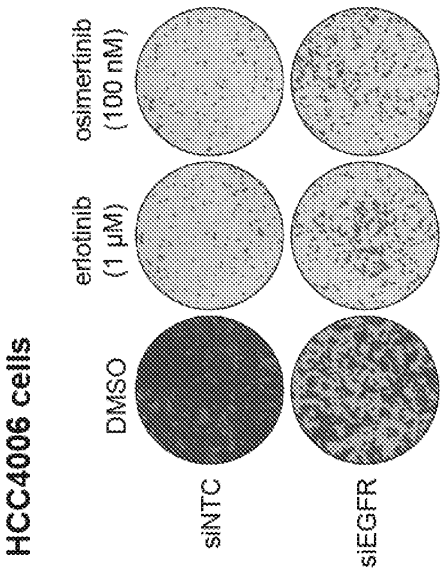


FIG. 26D

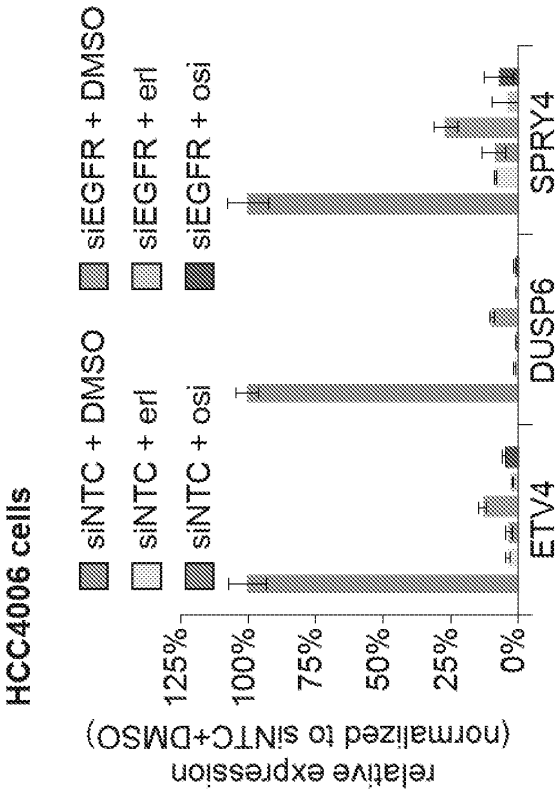


FIG. 26F

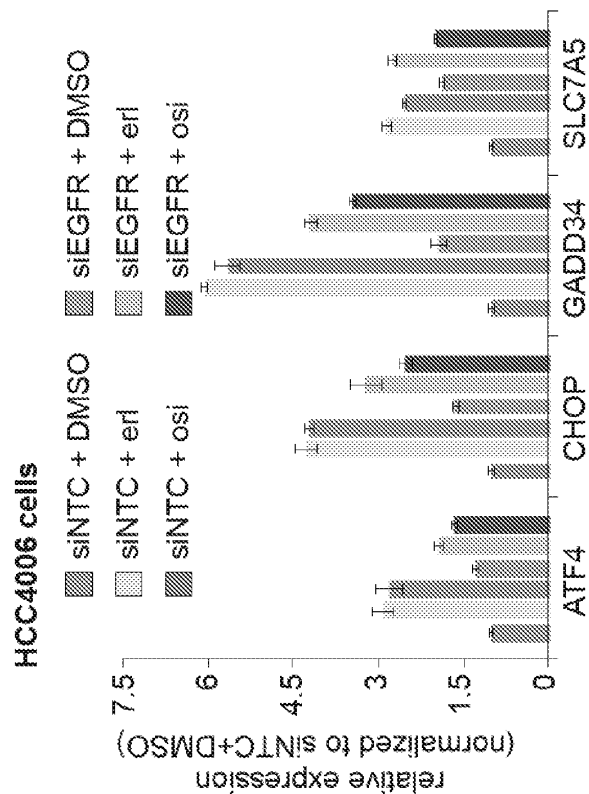


FIG. 26G

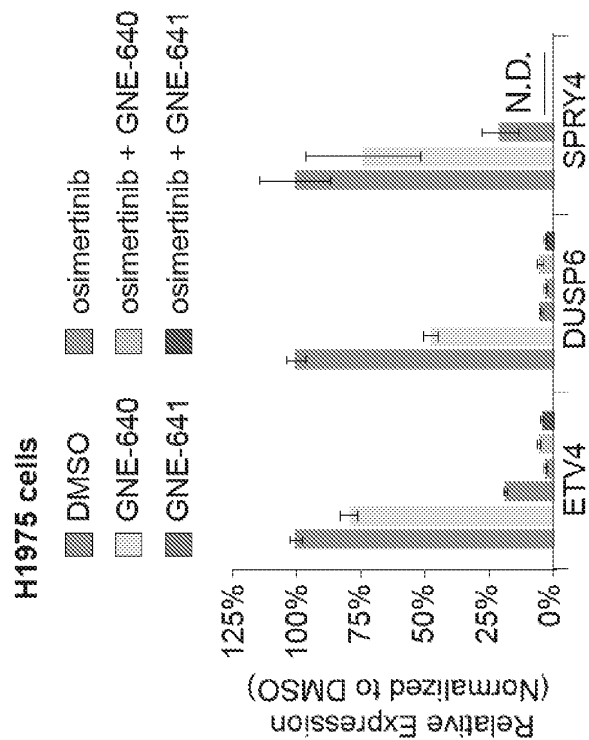


FIG. 27A

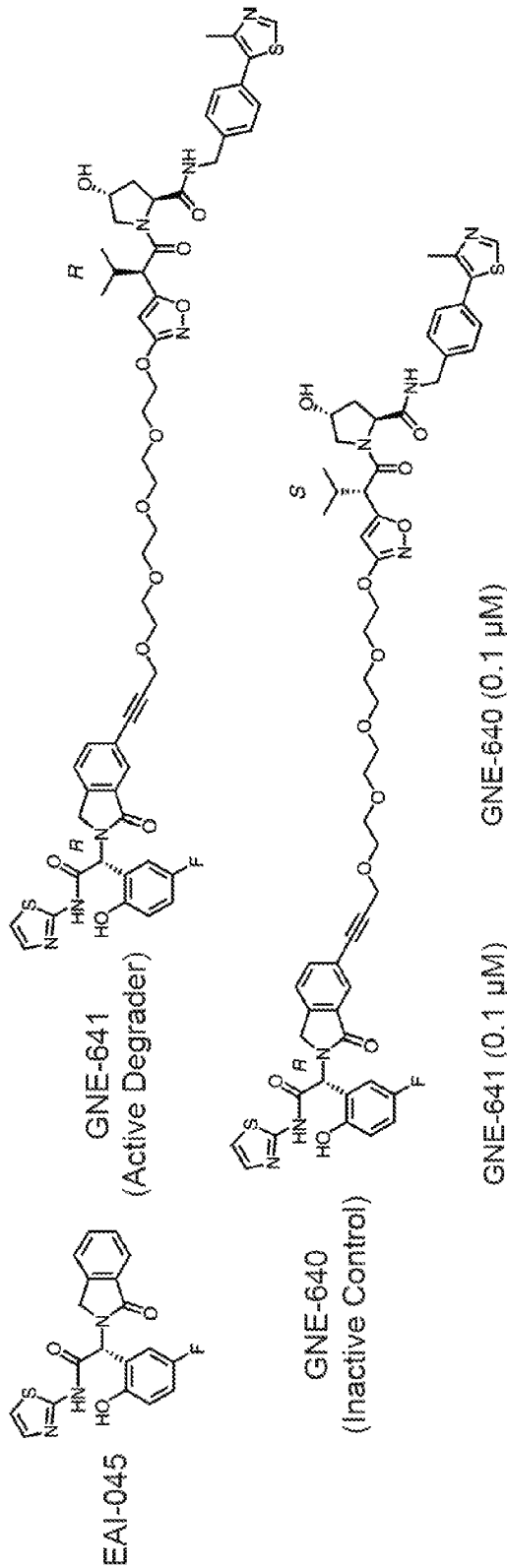


FIG. 27B

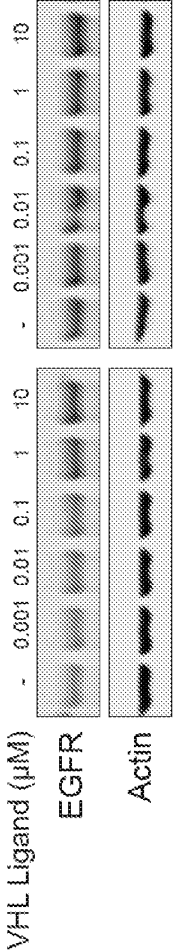


FIG. 27C

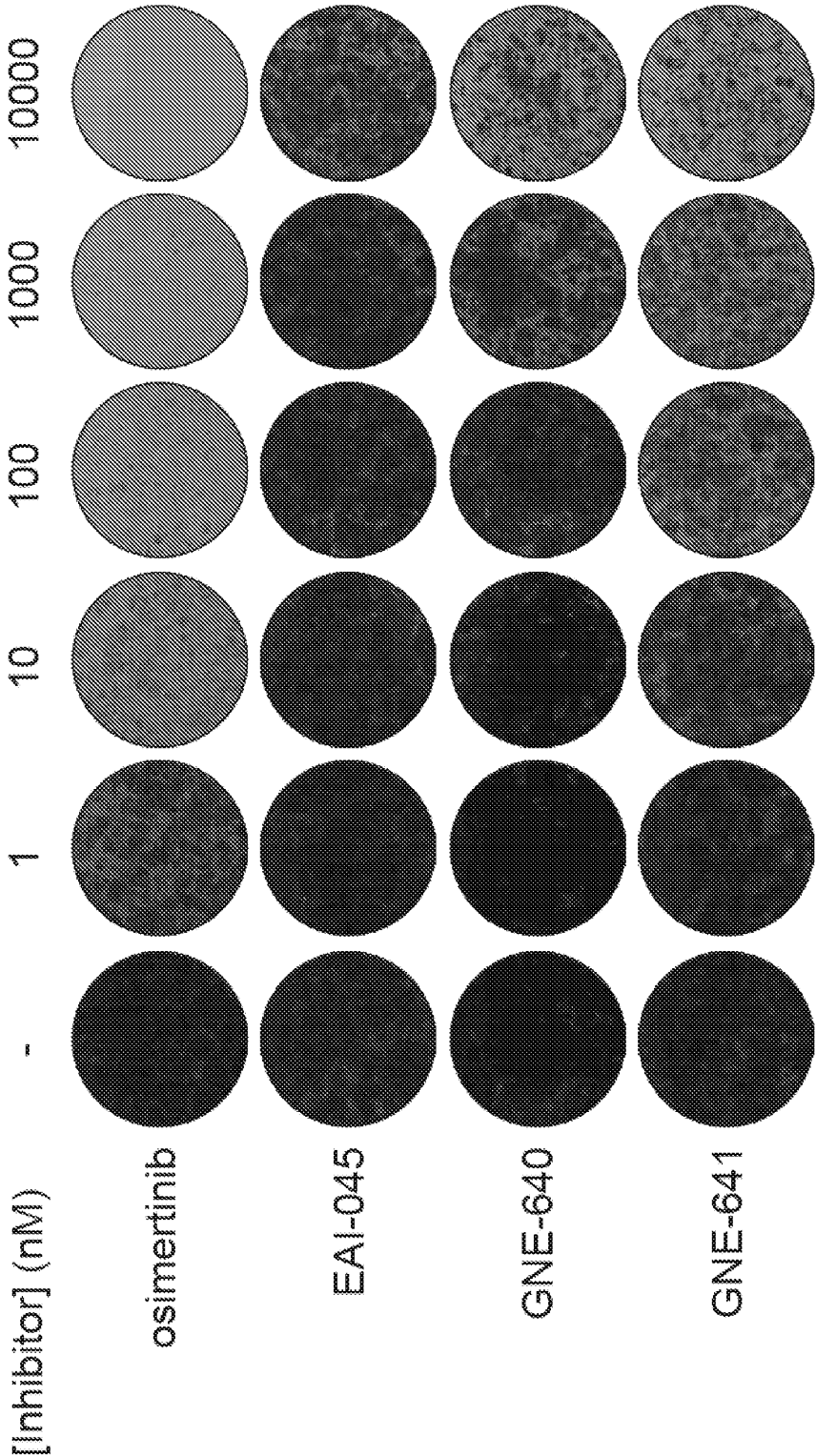


FIG. 27E

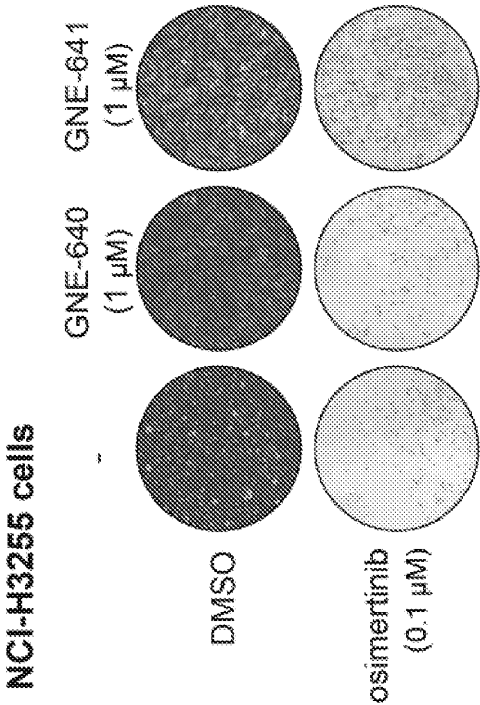


FIG. 27D

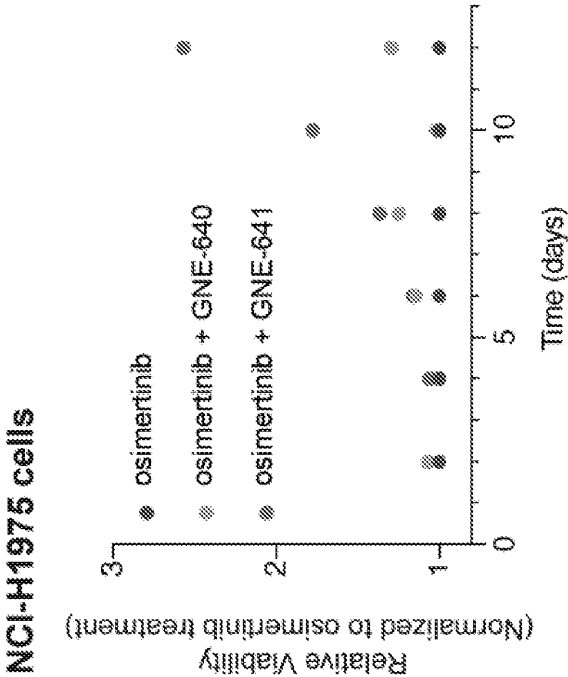


FIG. 28A

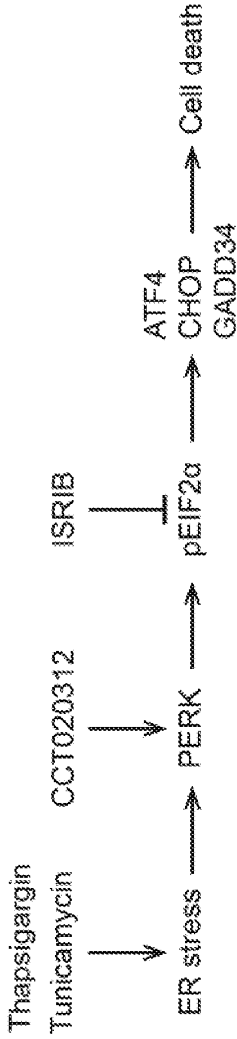


FIG. 28B

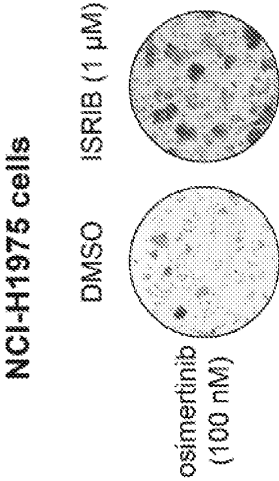
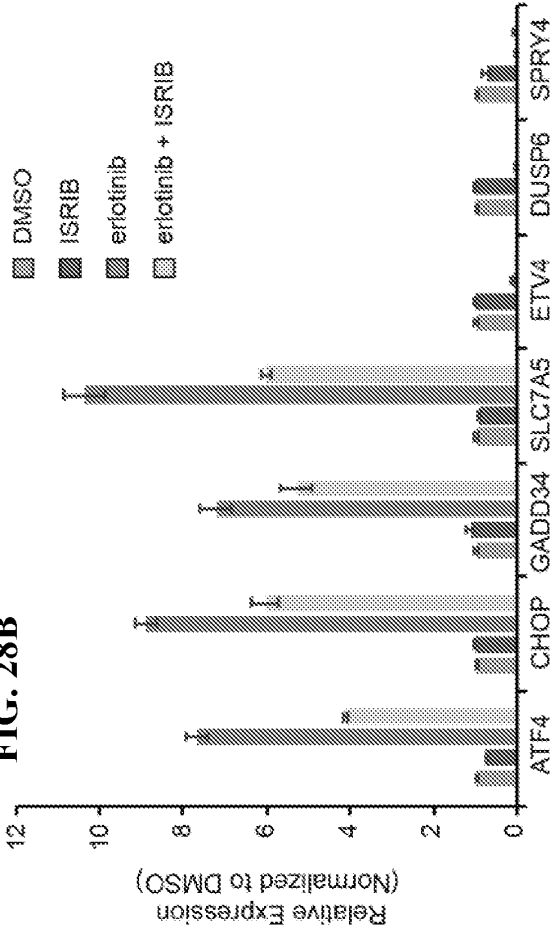


FIG. 28C

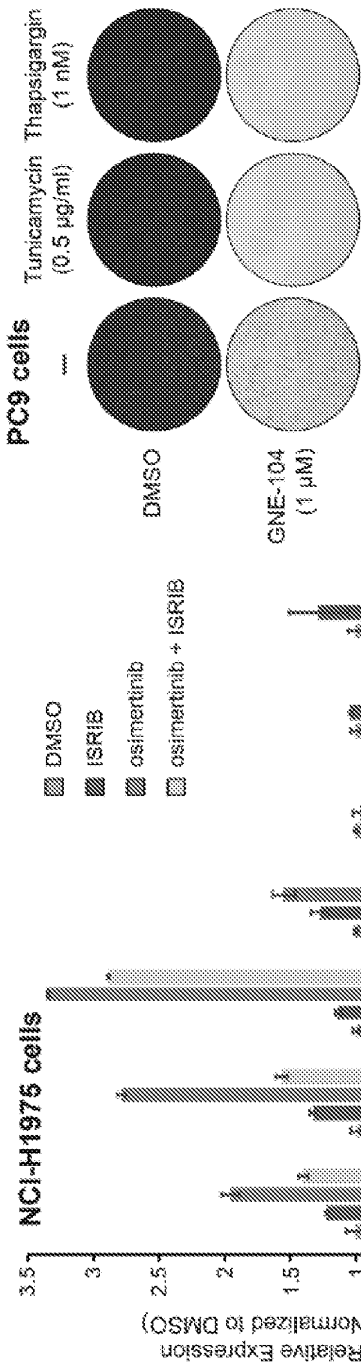


FIG. 28D

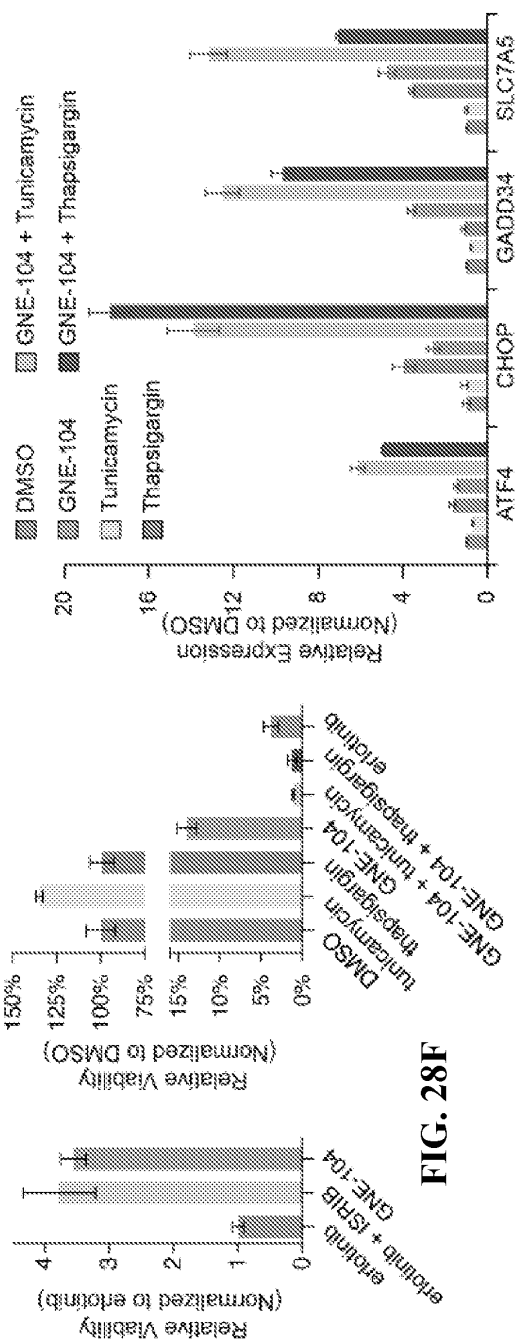


FIG. 29A

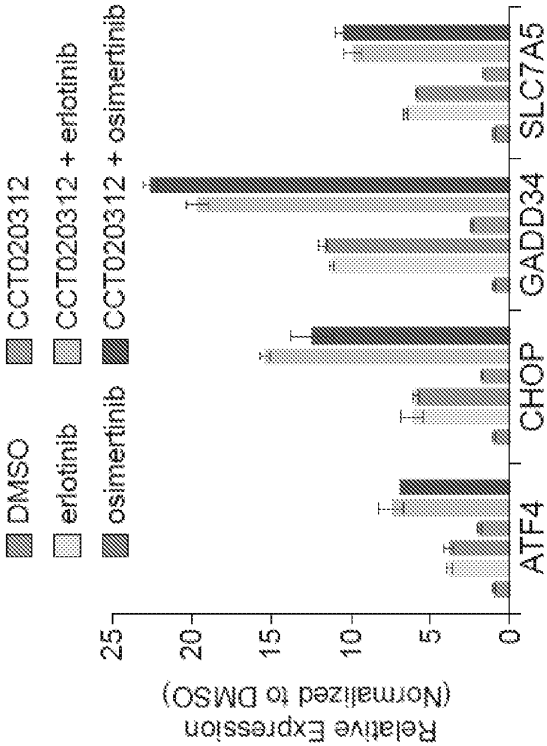


FIG. 29B

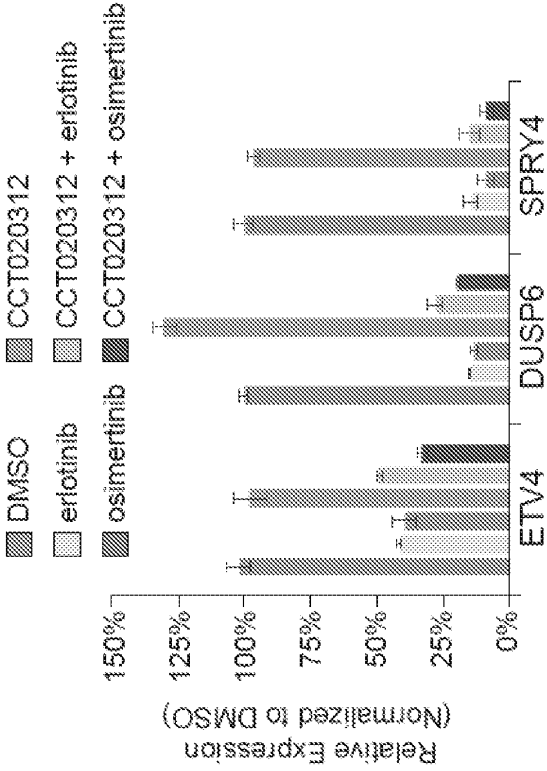


FIG. 29D

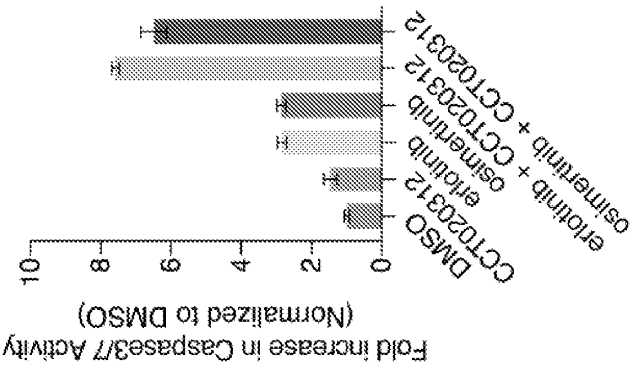


FIG. 29C

