

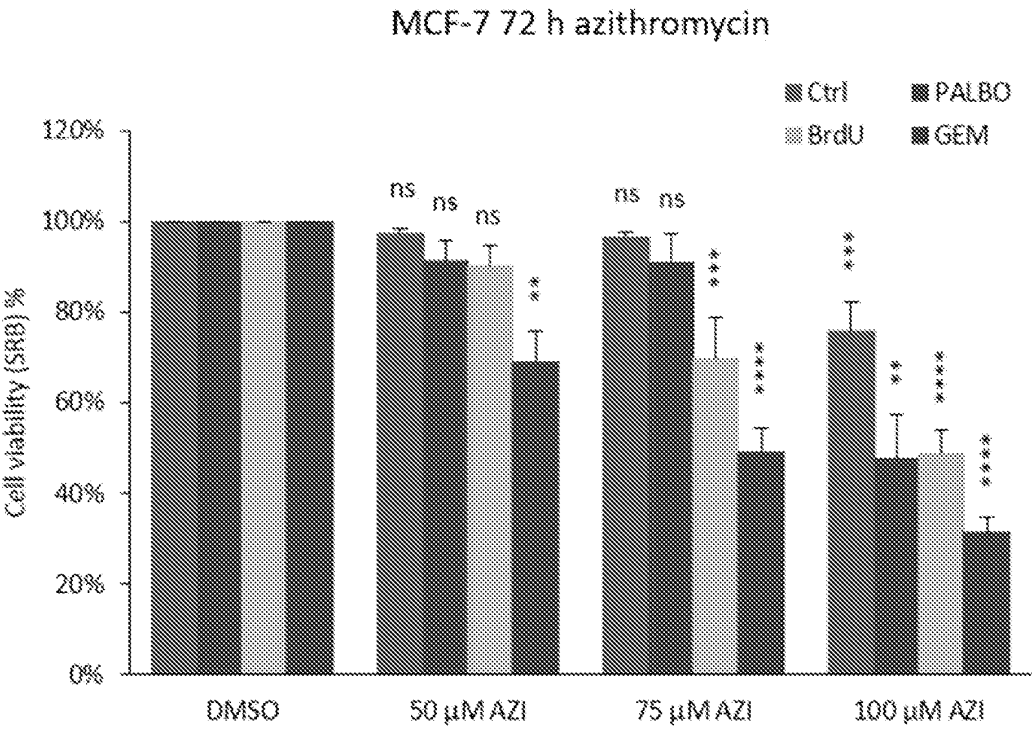


FIG. 1

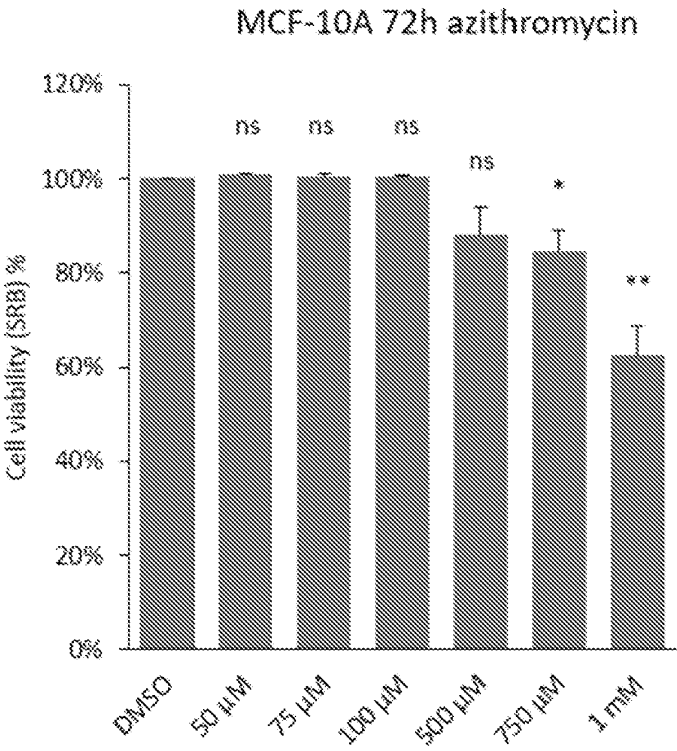


FIG. 2

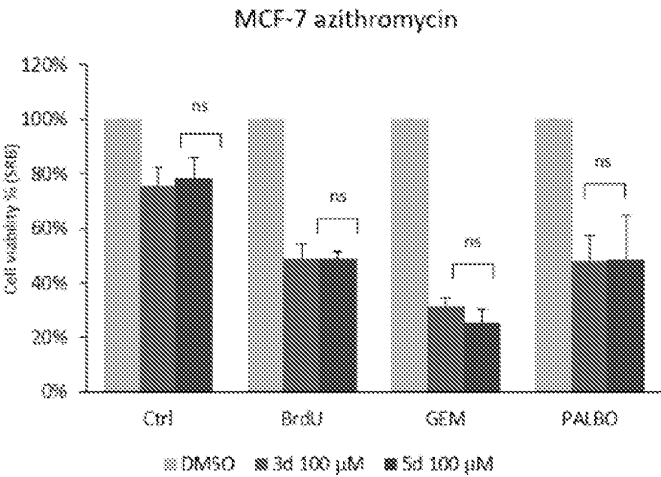


FIG. 3

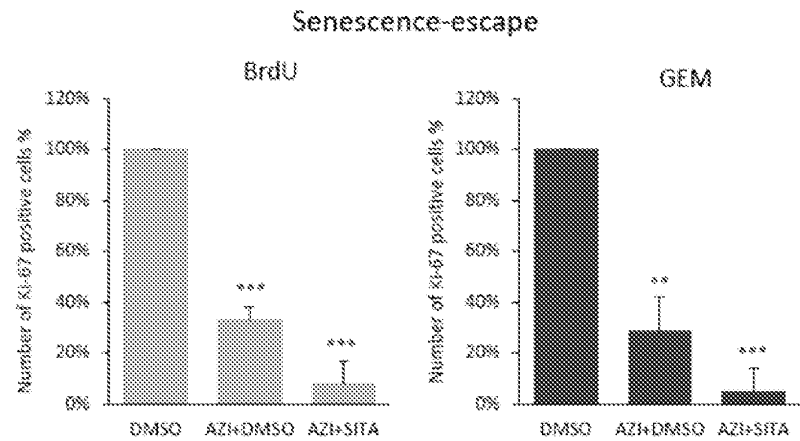


FIG. 4

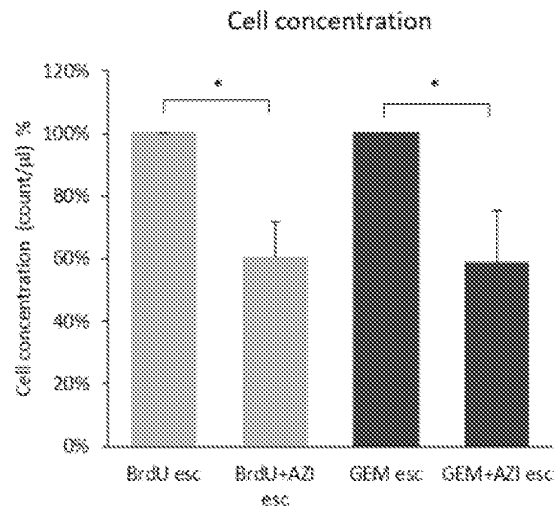


FIG. 5

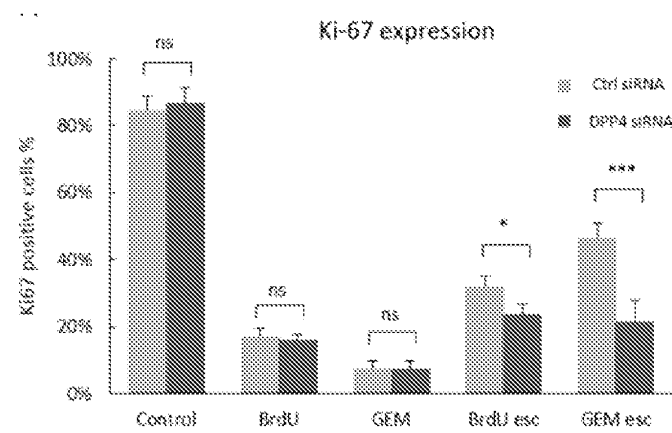


FIG. 6

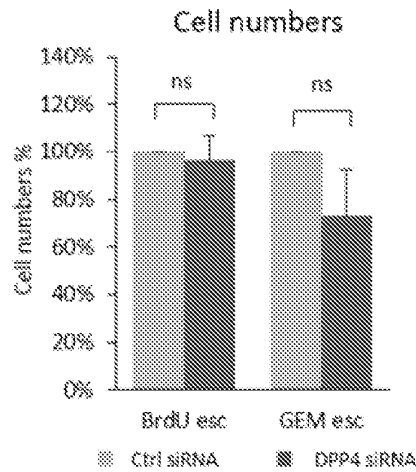


FIG. 7A

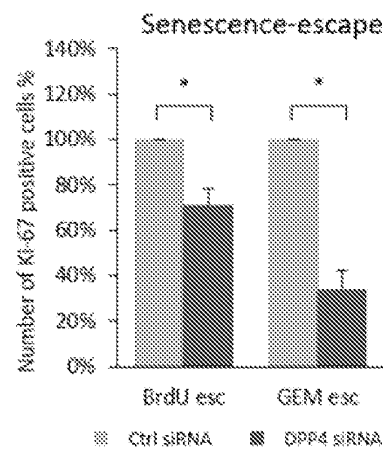


FIG. 7B

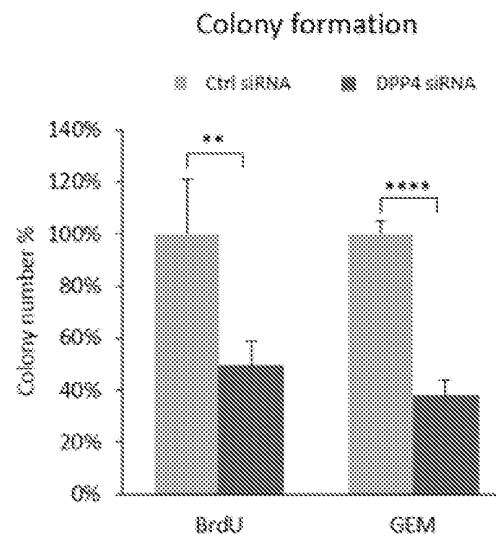


FIG. 7C

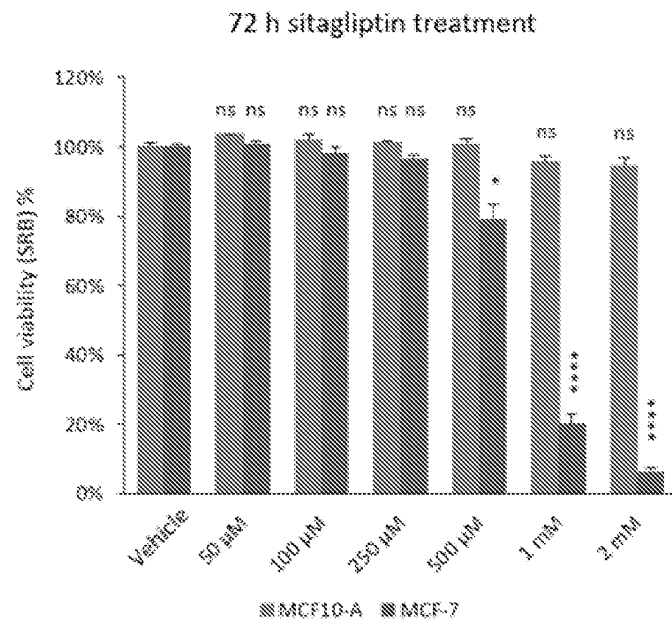


FIG. 8A

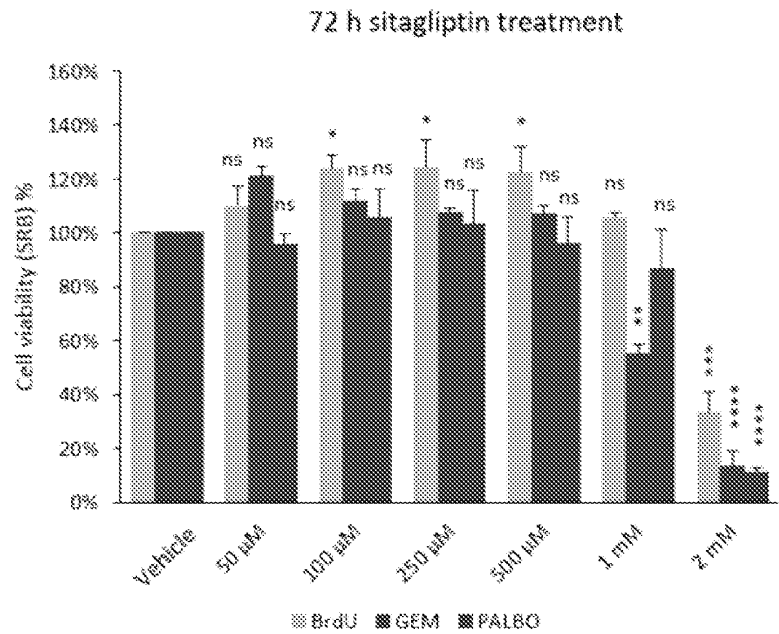


FIG. 8B

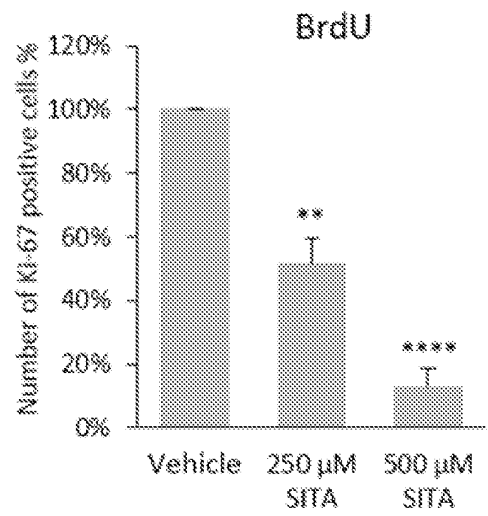


FIG. 9A

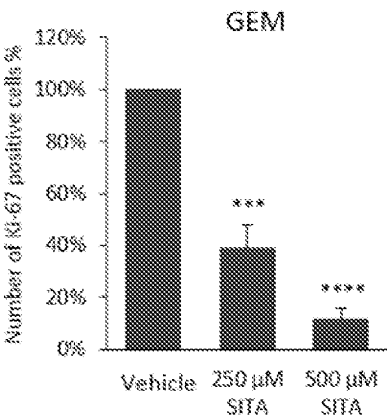


FIG. 9B

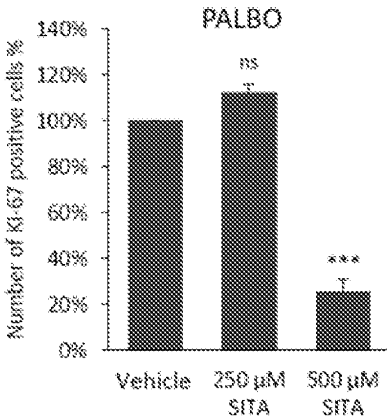


FIG. 9C

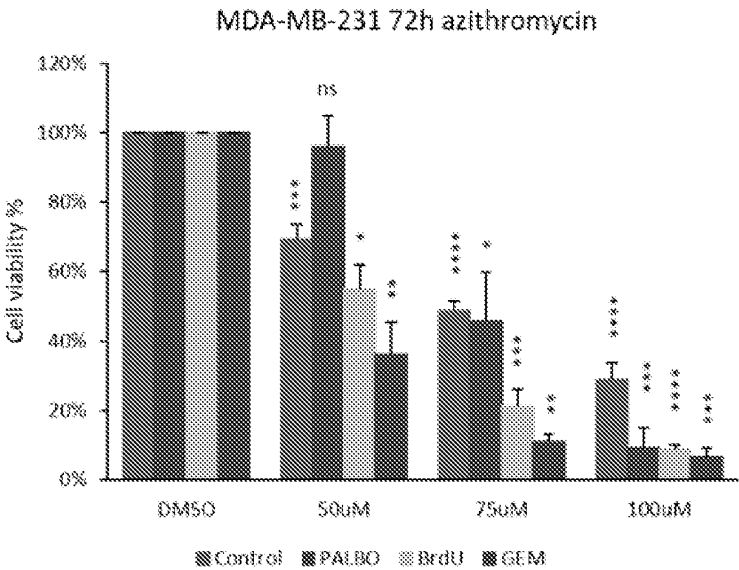


FIG. 10A

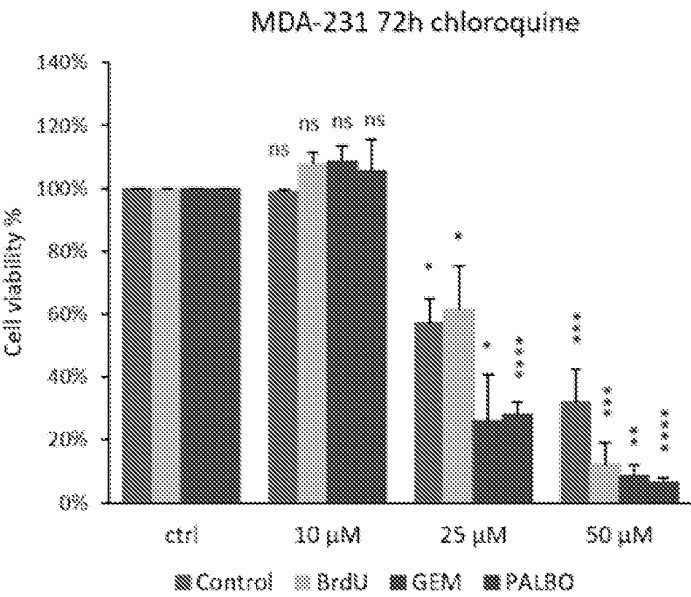


FIG. 10B

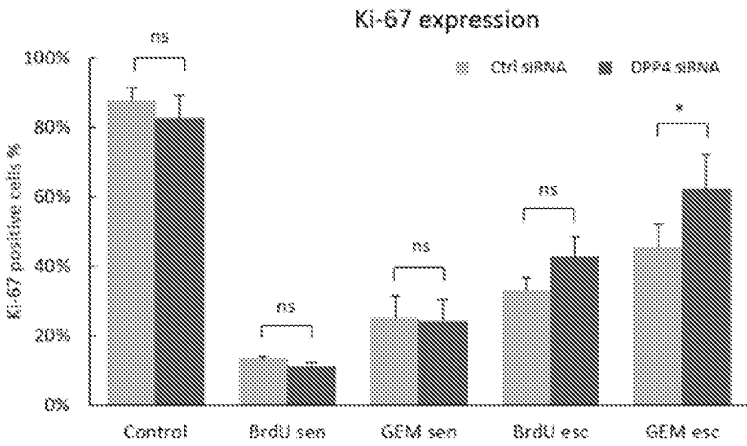


FIG. 11A

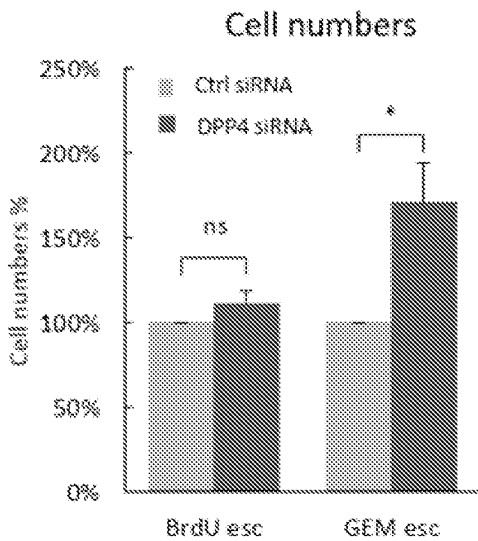


FIG. 11B

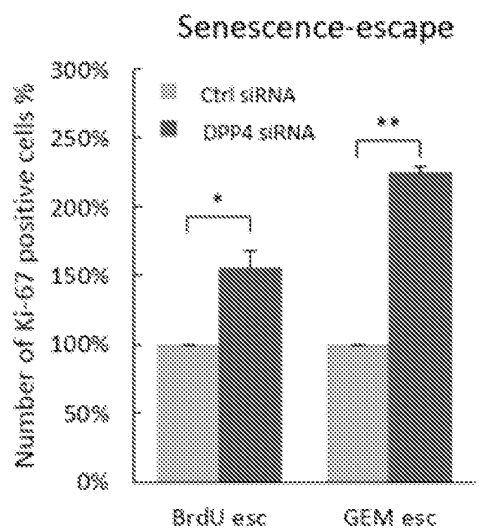


FIG. 11C

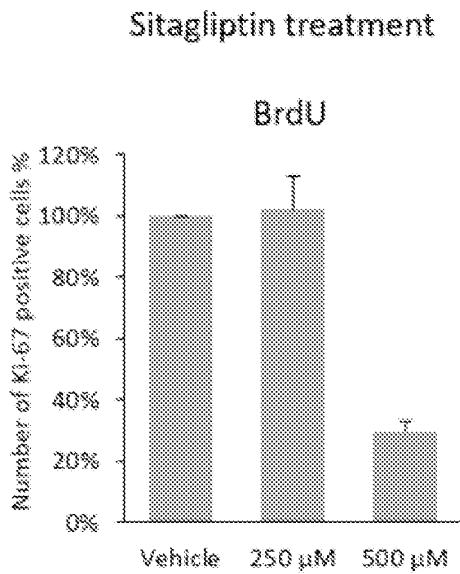


FIG. 11D

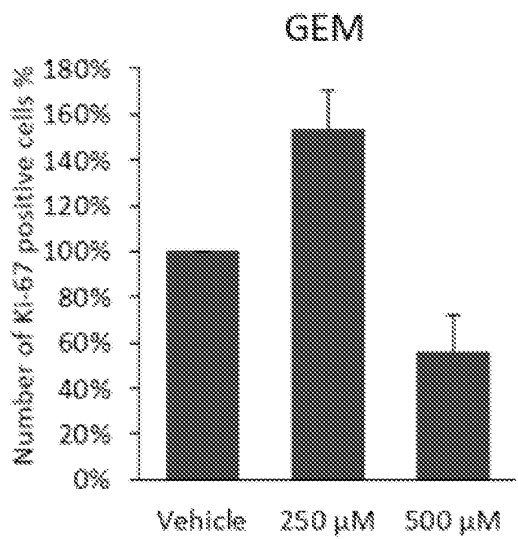


FIG. 11E

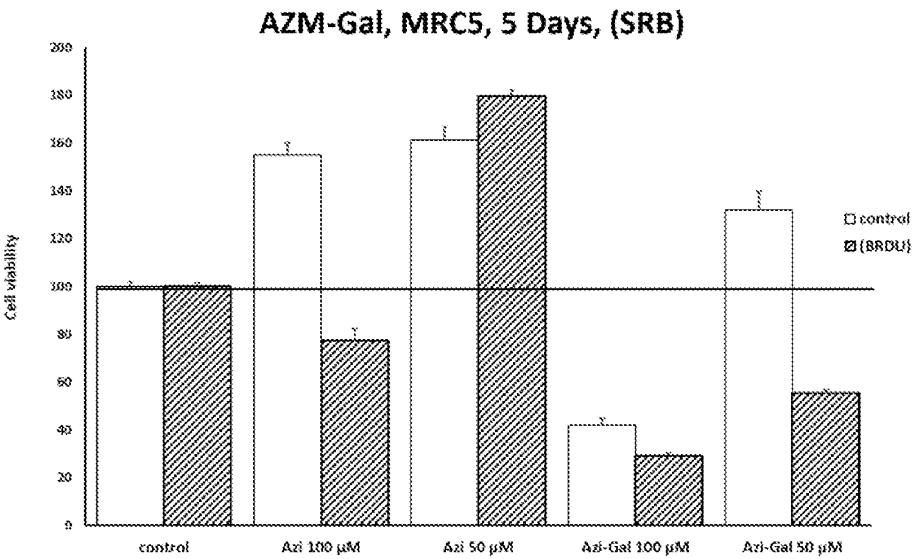
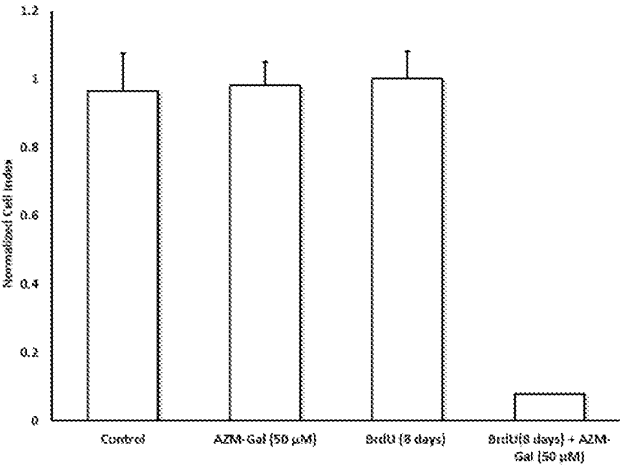


FIG. 12

AZM-Gal on MRC-5 cells (control vs. senescent)



xCELLigence Data

FIG. 13

FIG. 14A



FIG. 14B



AZM-Gal

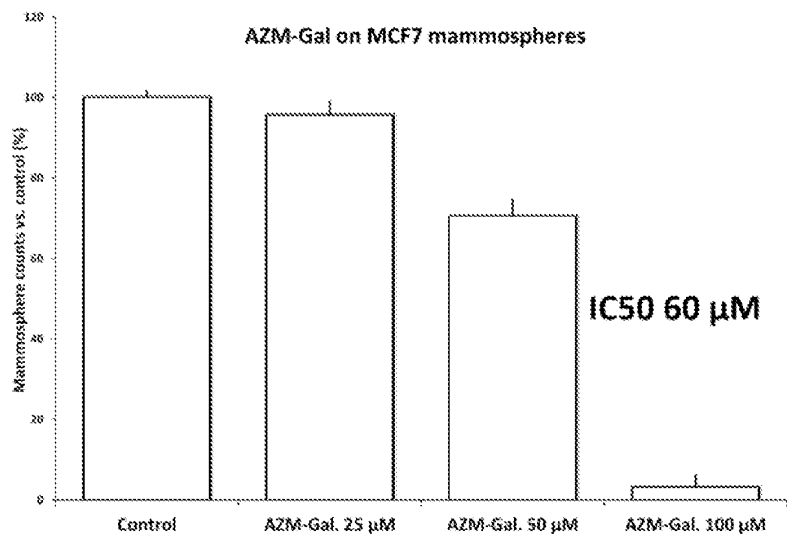


FIG. 15A

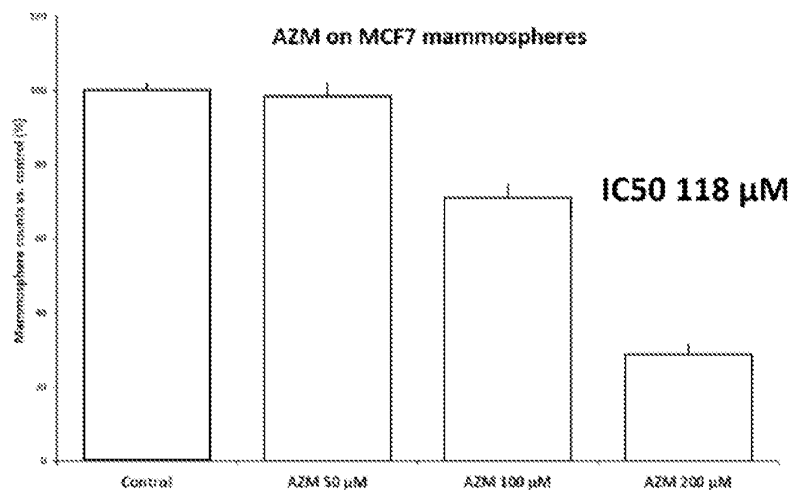


FIG. 15B

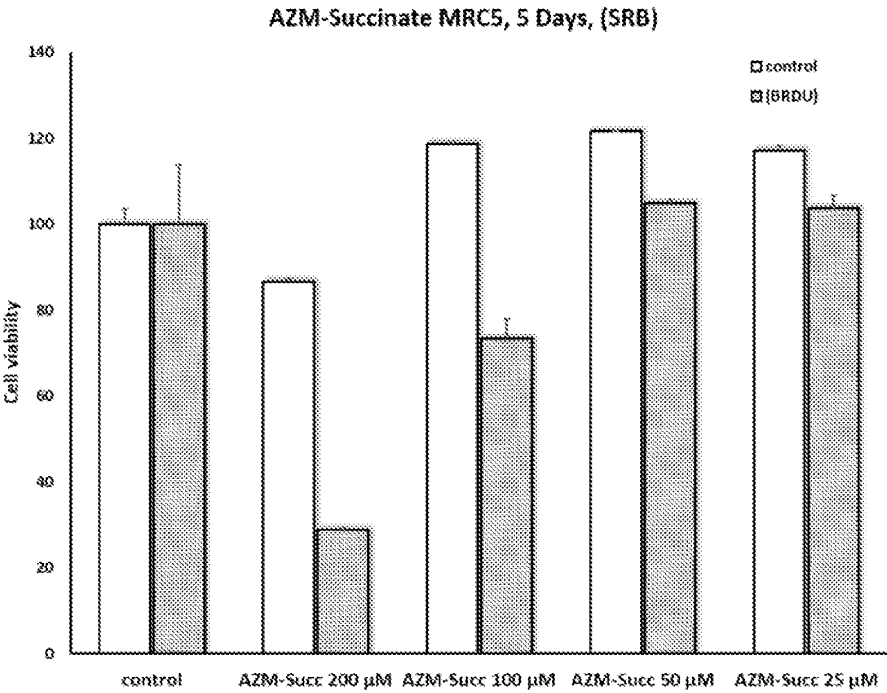


FIG. 16