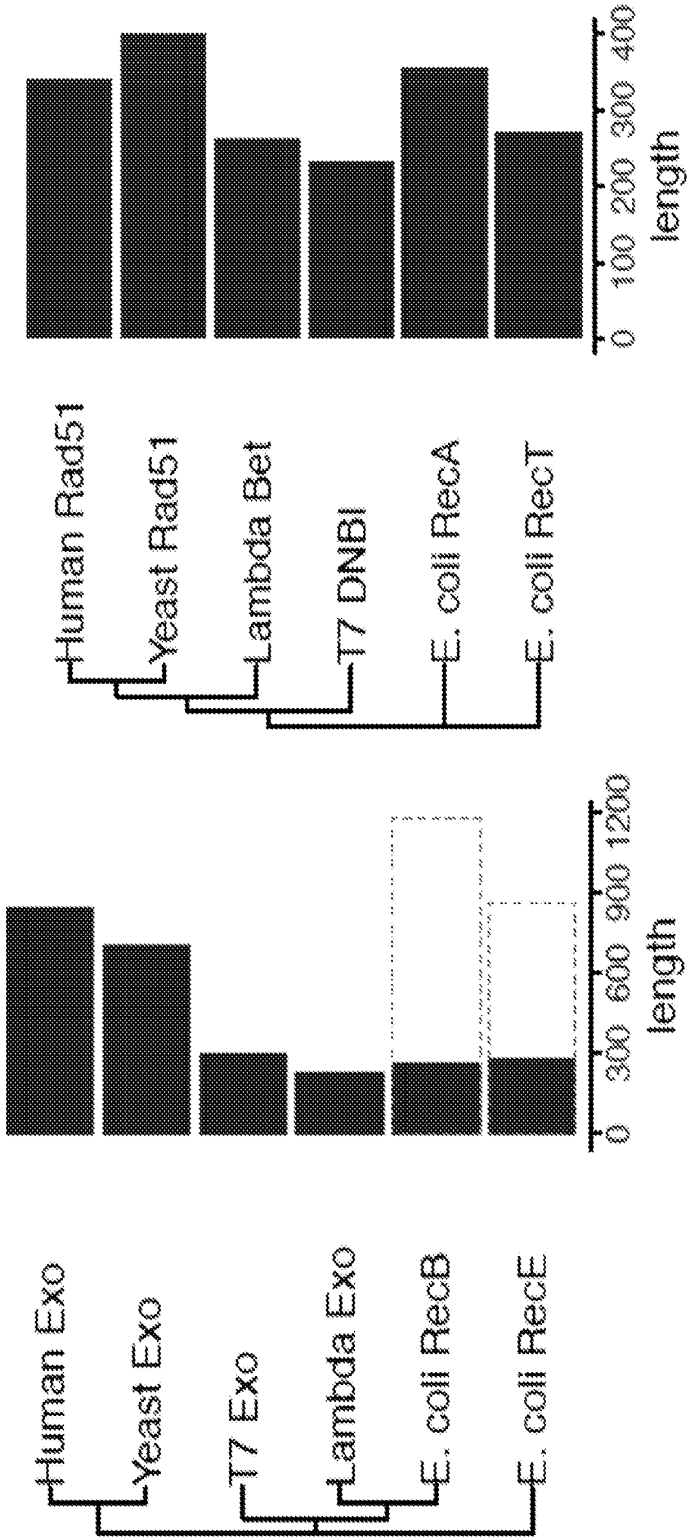




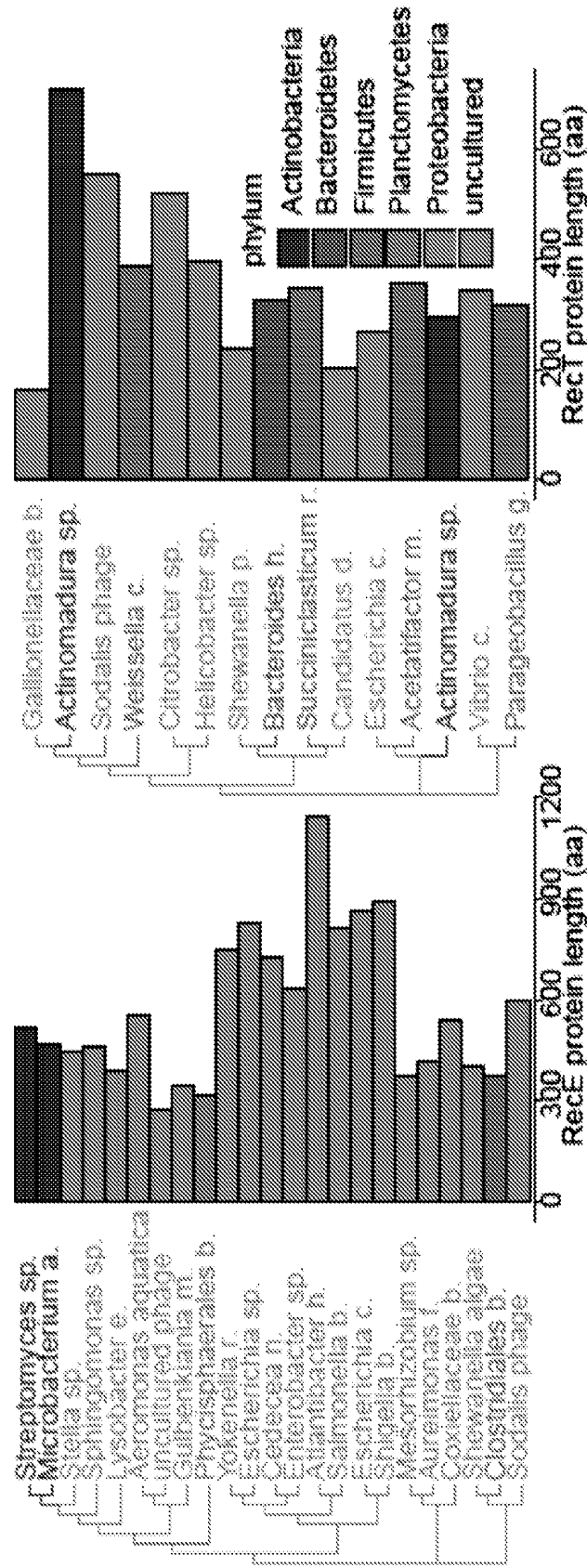


FIG. 2A

■ RecE only ■ RecT only
□ RecE/RecT both present

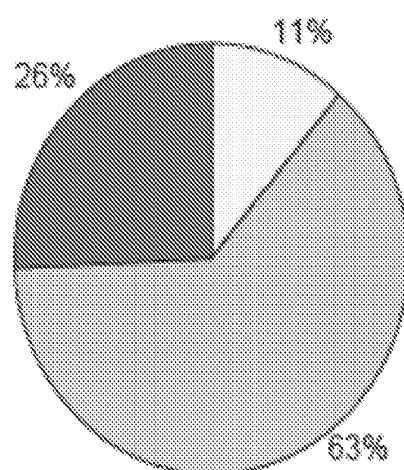


FIG. 2B

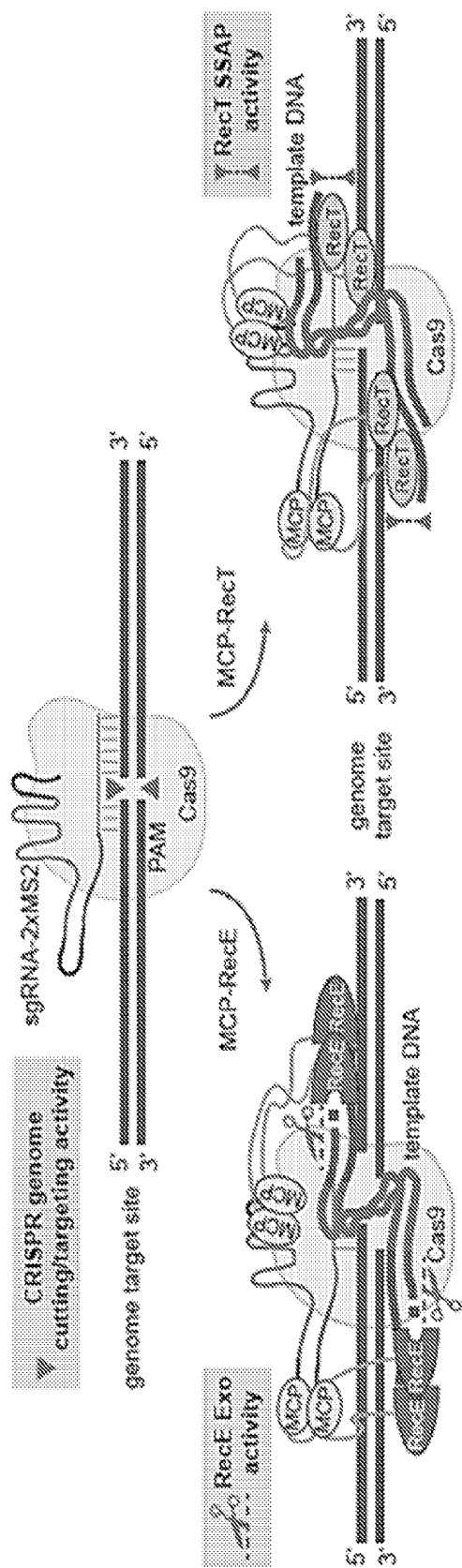


FIG. 2C

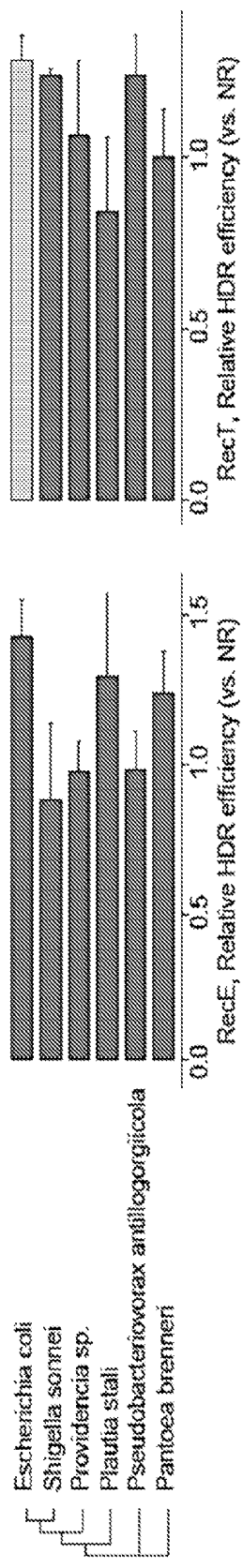


FIG. 2D

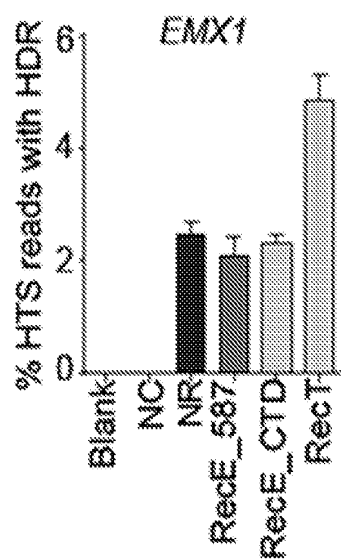


FIG. 3A

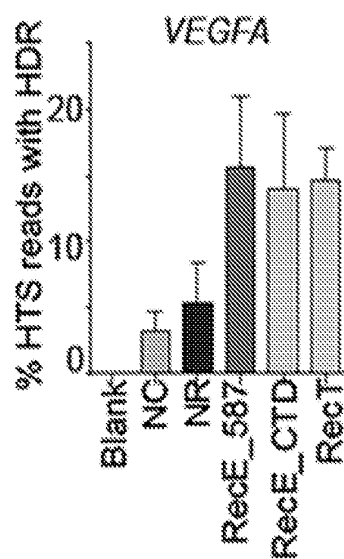


FIG. 3B

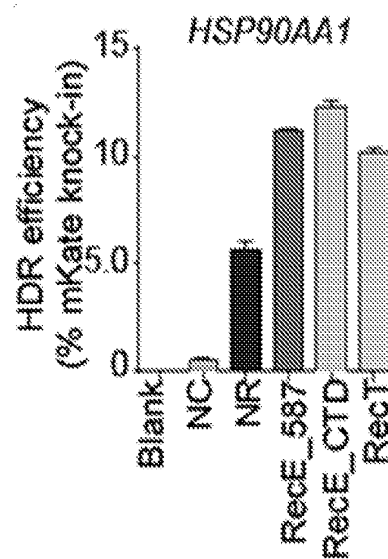


FIG. 3C

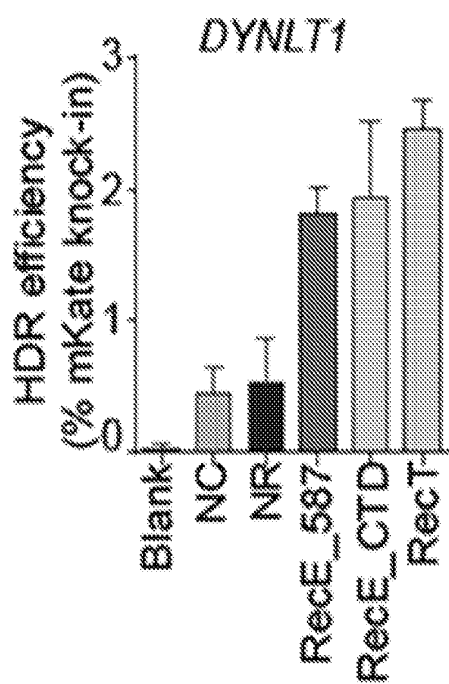


FIG. 3D

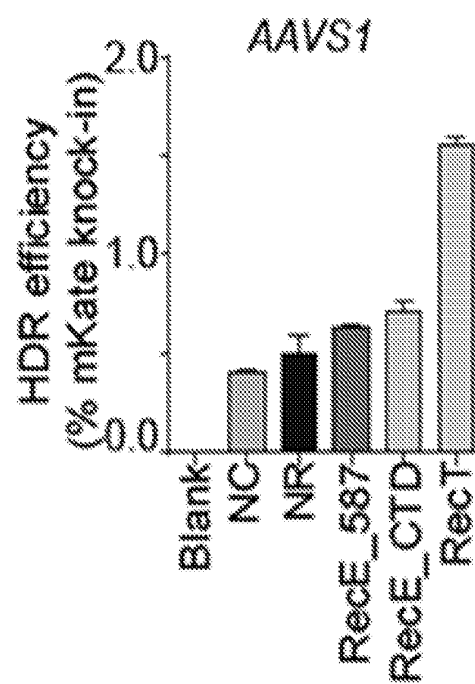


FIG. 3E

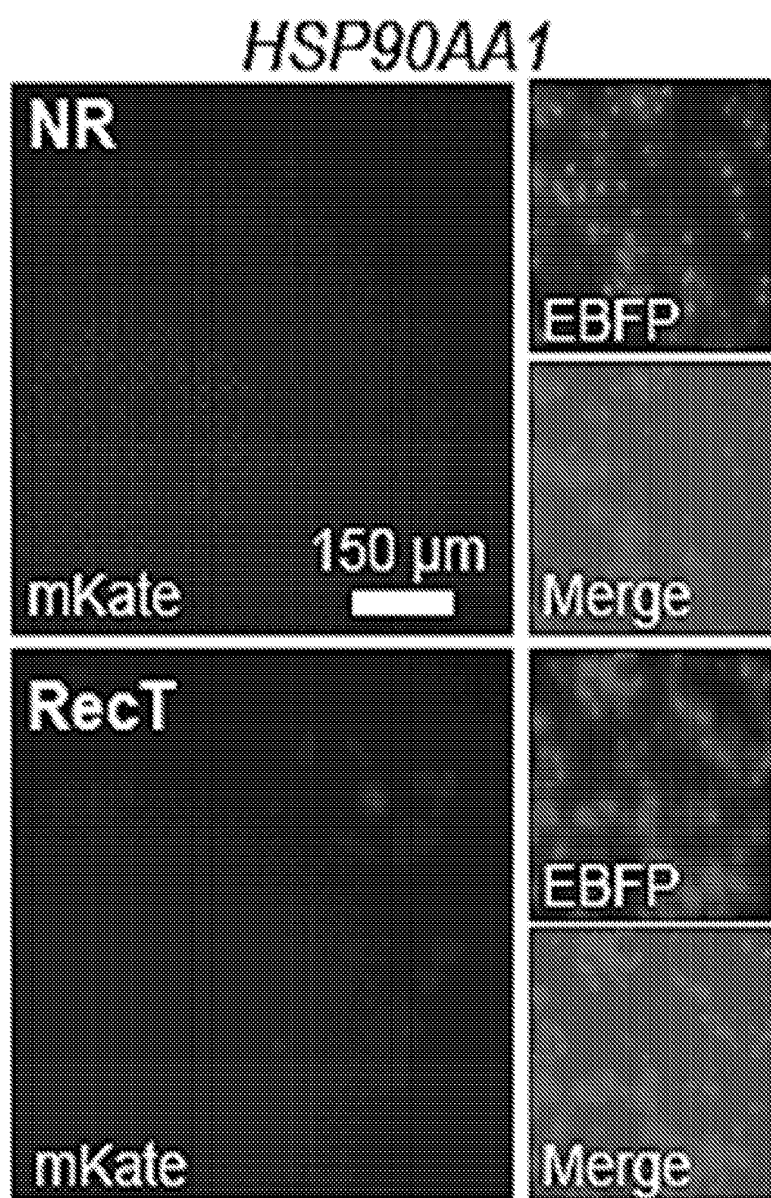


FIG. 3F

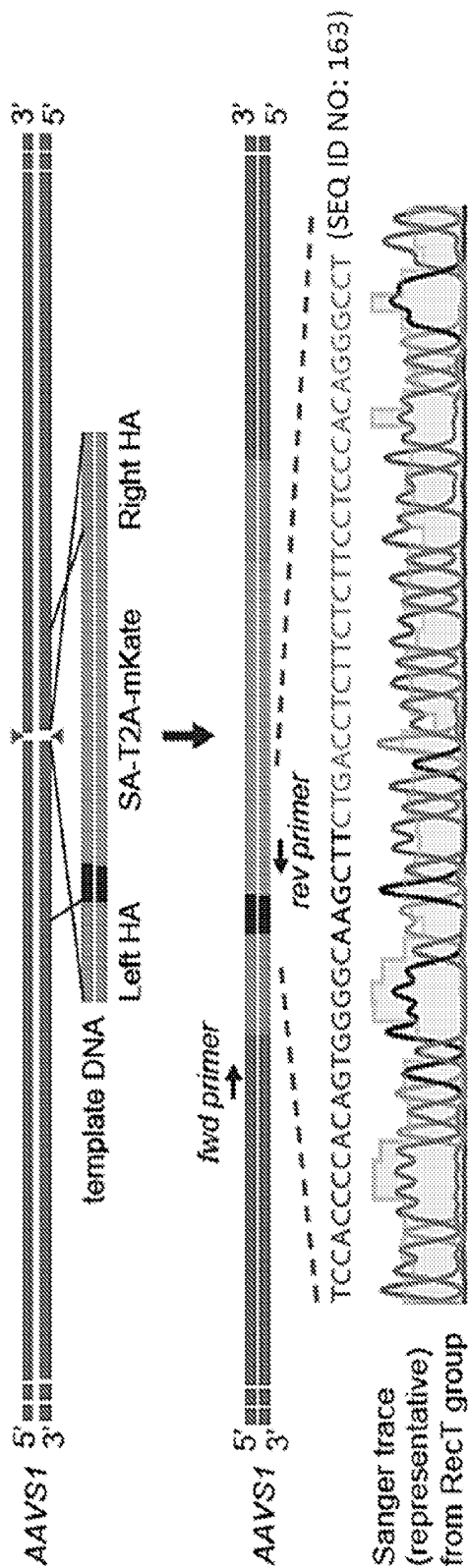


FIG. 3G

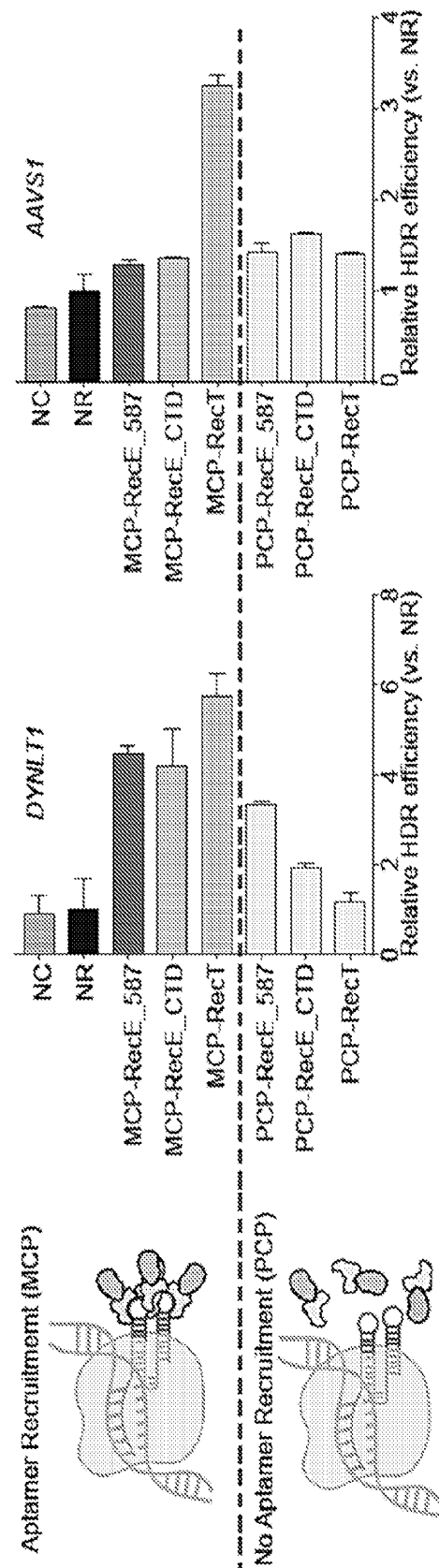


FIG. 3H

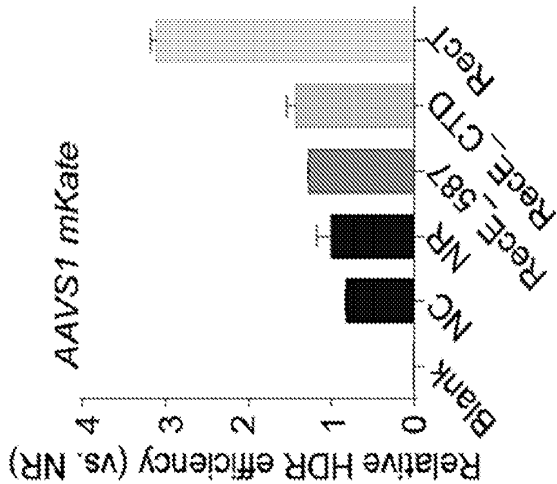


FIG. 4C

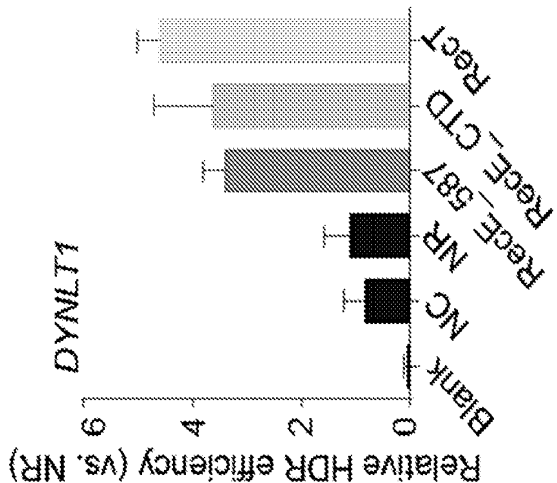


FIG. 4B

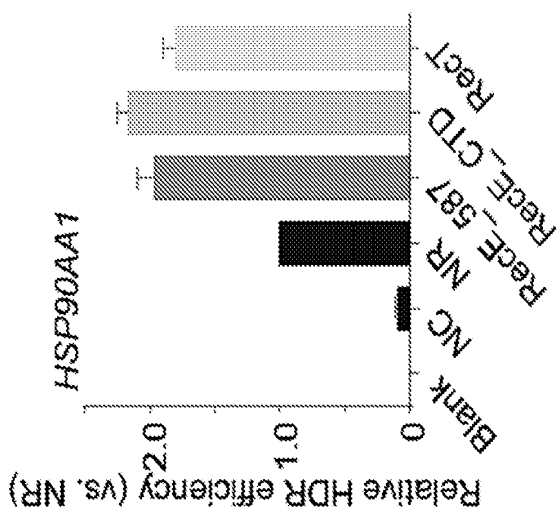


FIG. 4A

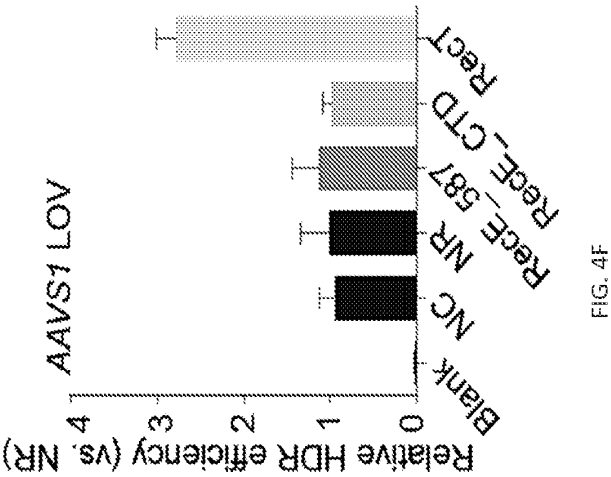


FIG. 4F

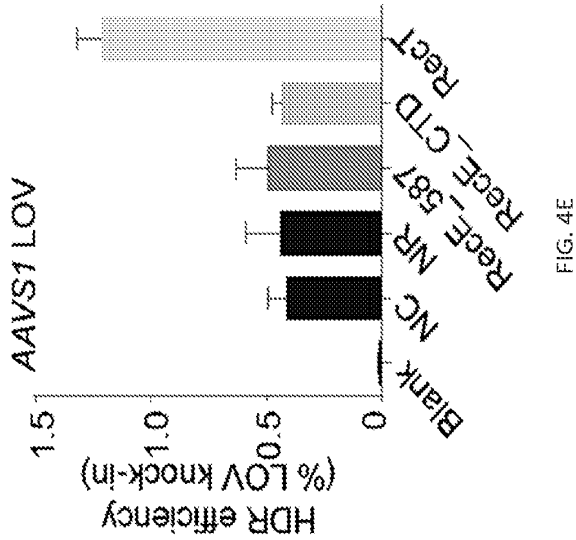


FIG. 4E

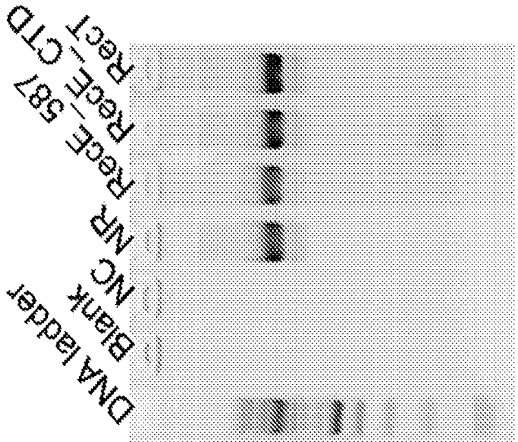


FIG. 4D

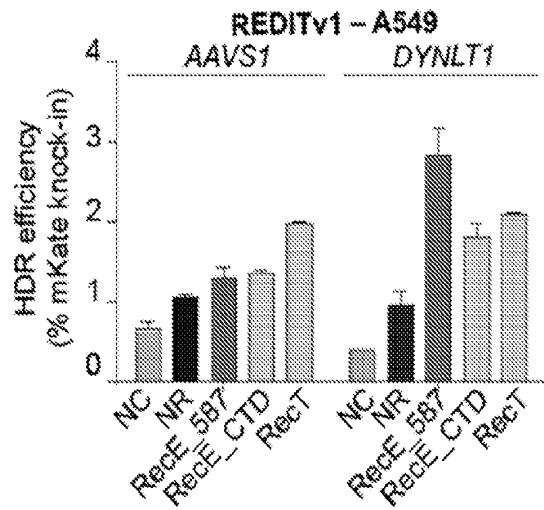


FIG. 5A

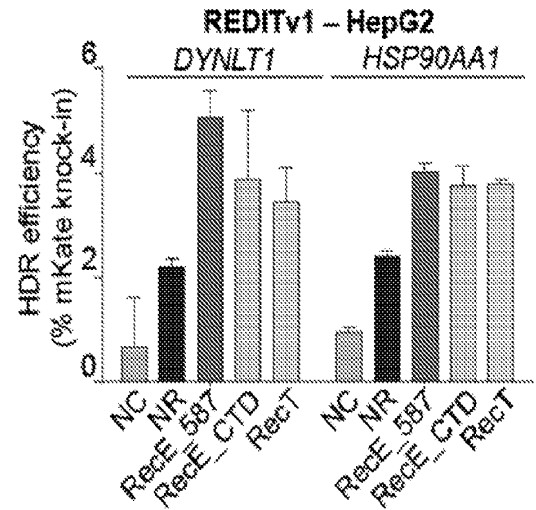


FIG. 5B

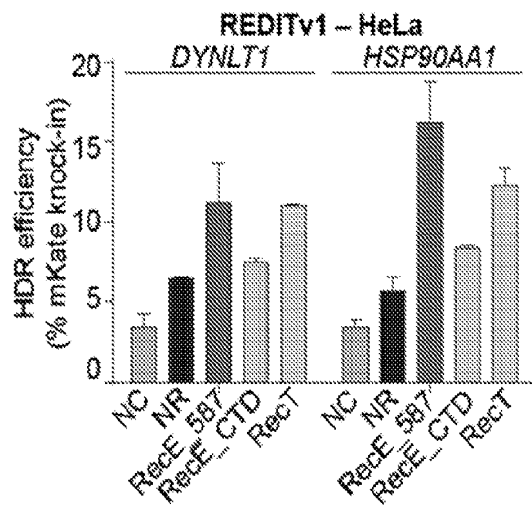


FIG. 5C

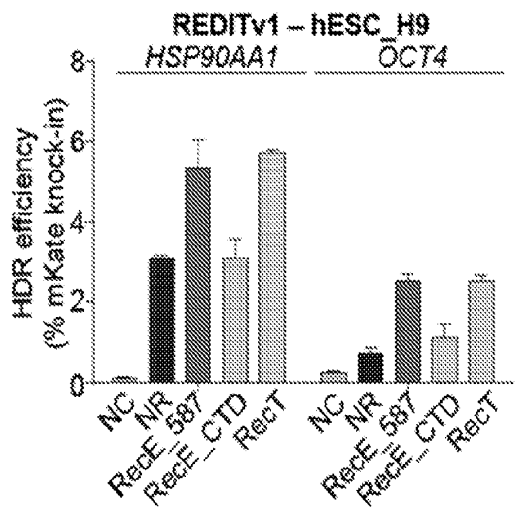


FIG. 5D

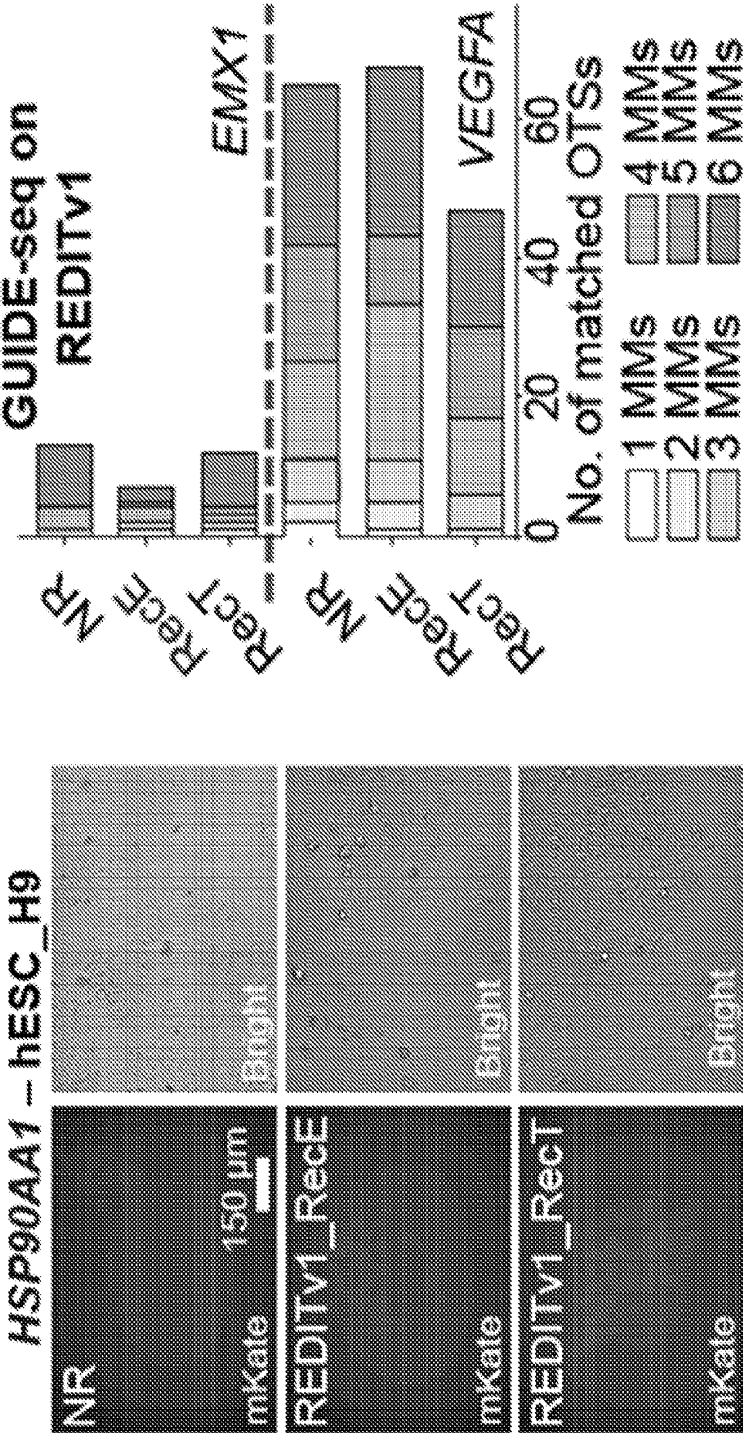
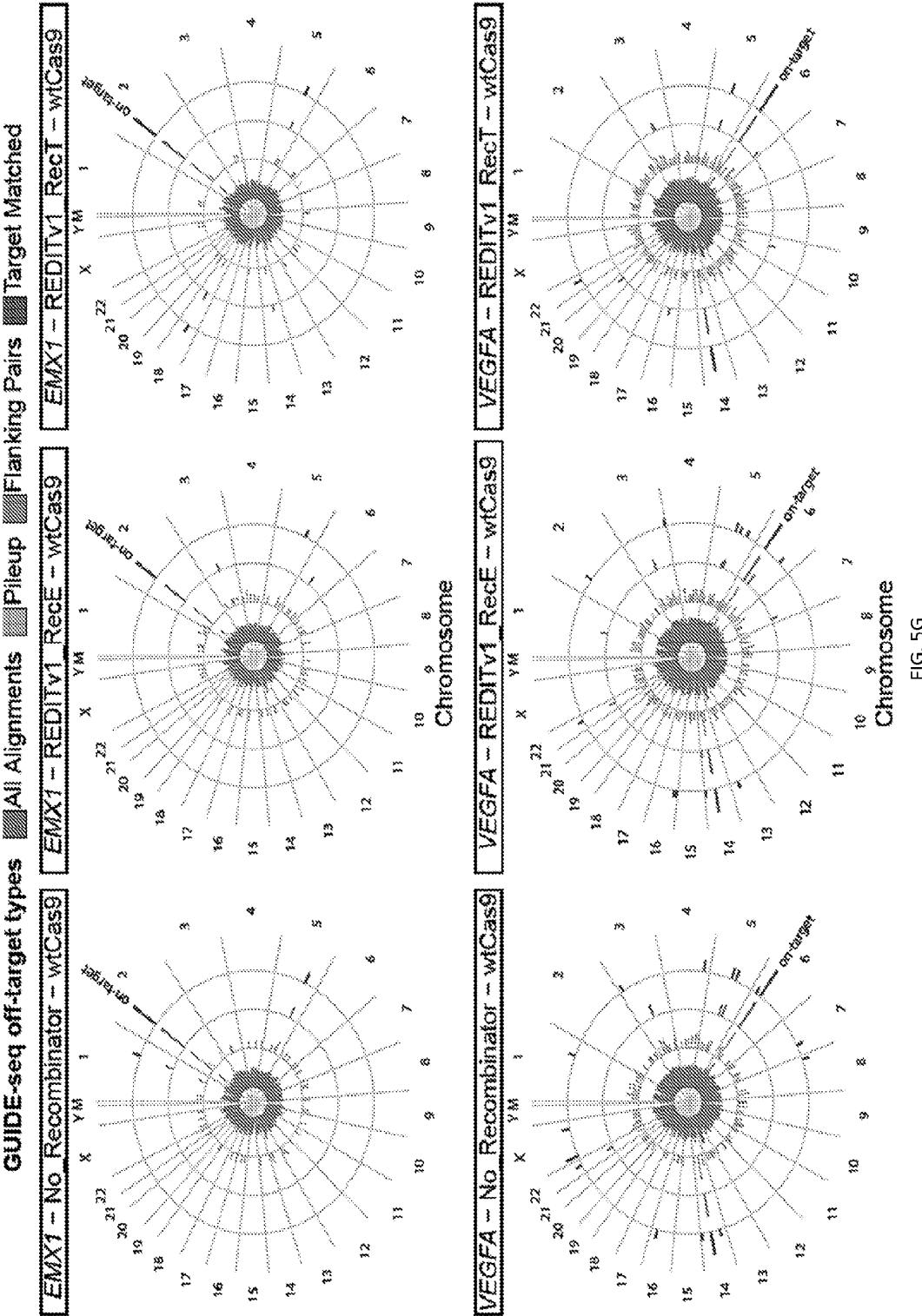


FIG. 5F

FIG. 5E



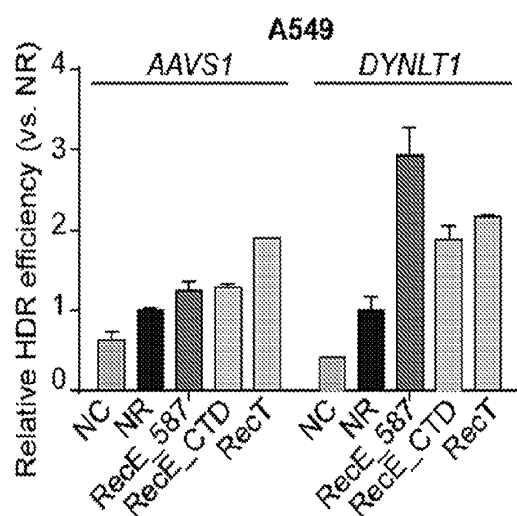


FIG. 6A

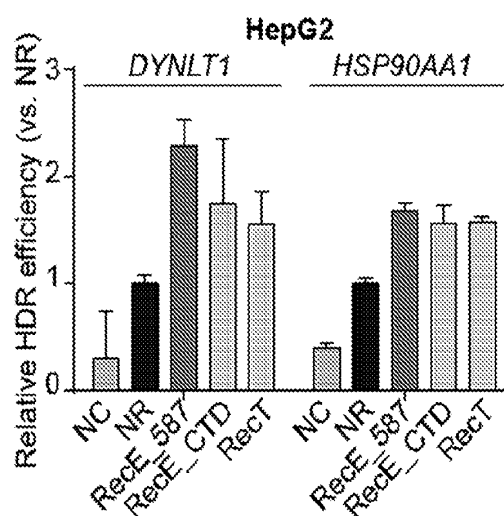


FIG. 6B

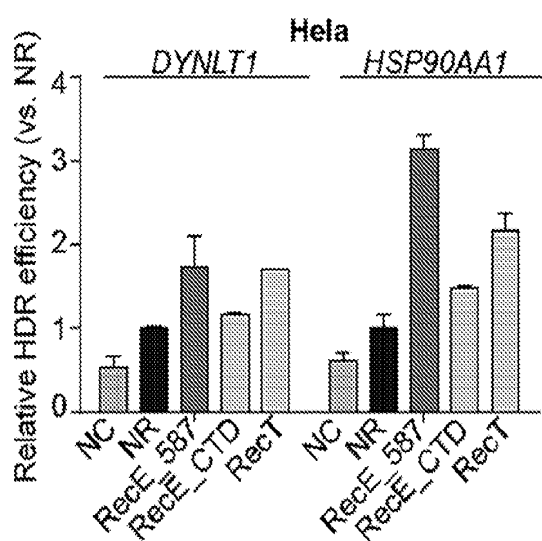


FIG. 6C

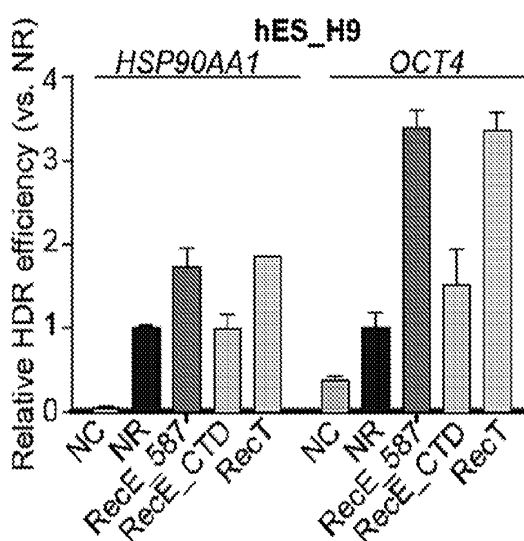


FIG. 6D

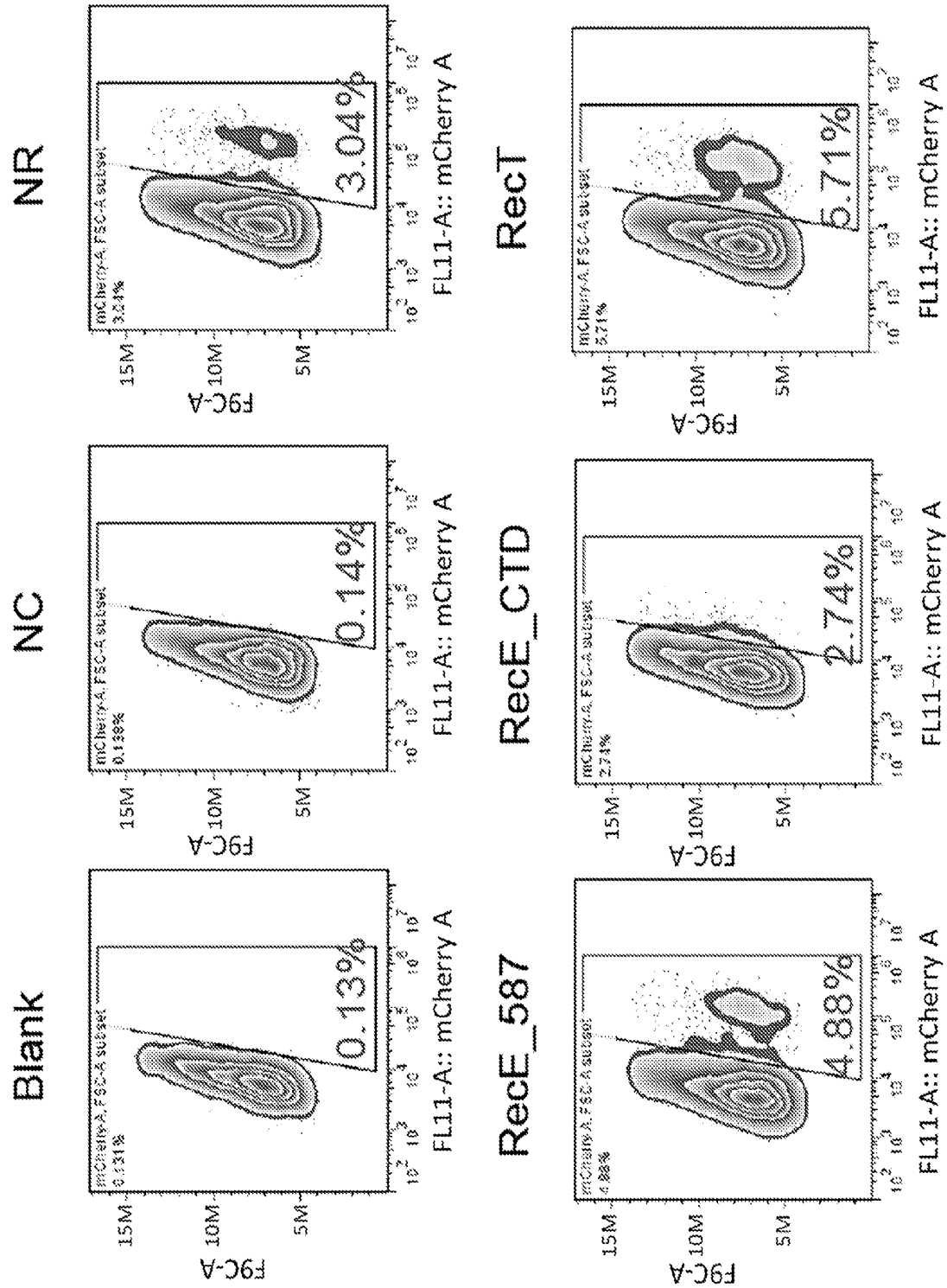


FIG. 6E

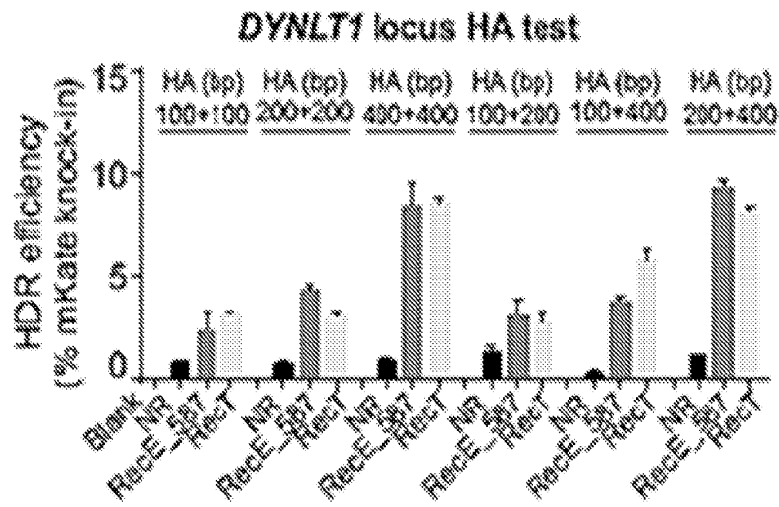


FIG. 7A

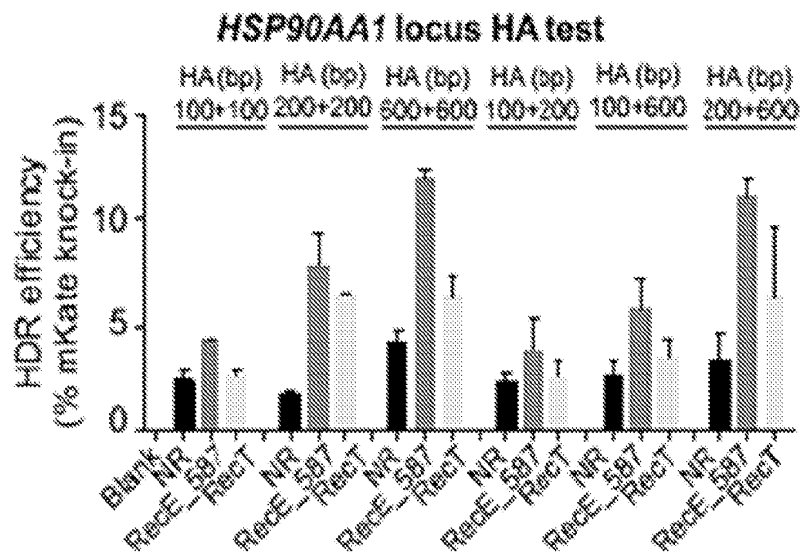


FIG. 7B

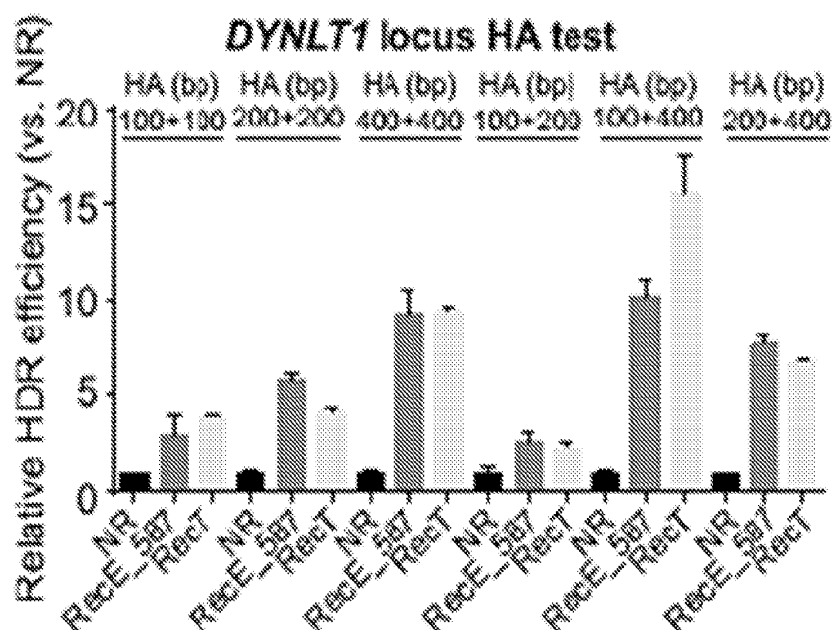


FIG. 7C

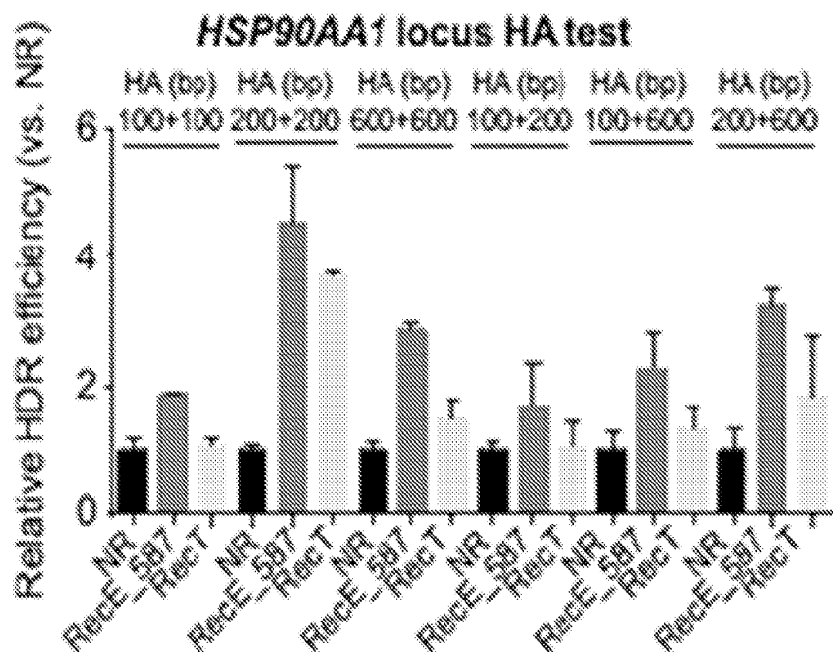


FIG. 7D

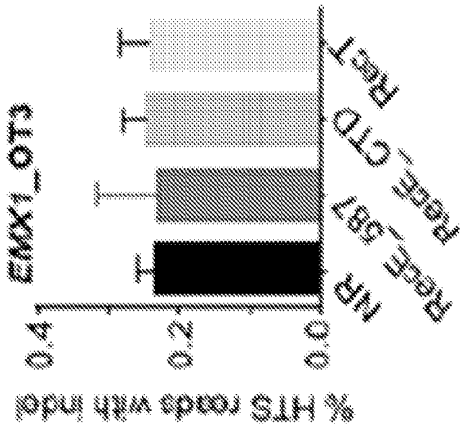


FIG. 8C

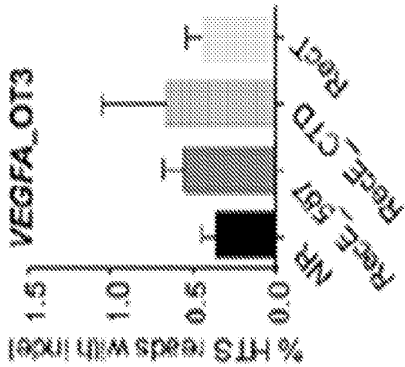


FIG. 8F

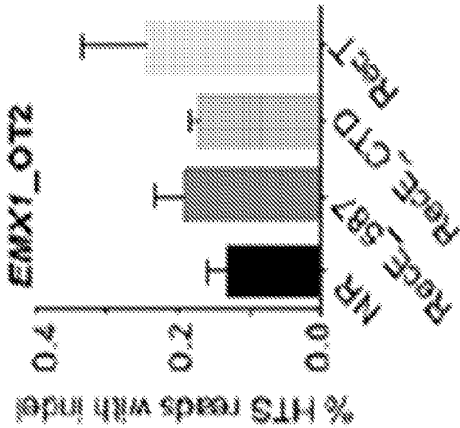


FIG. 8B

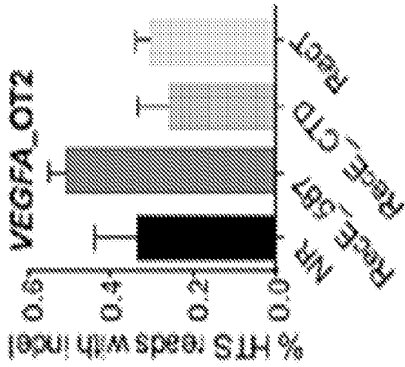


FIG. 8E

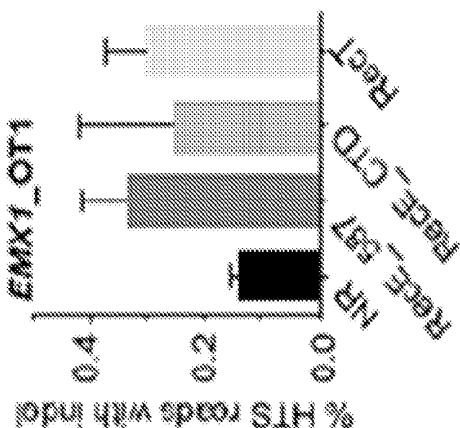


FIG. 8A

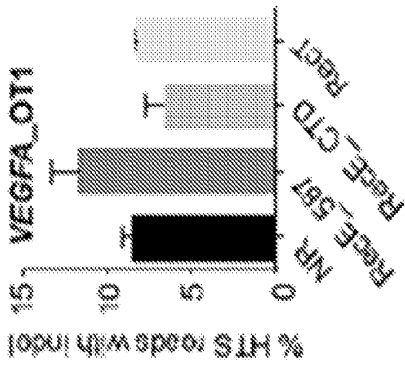


FIG. 8D

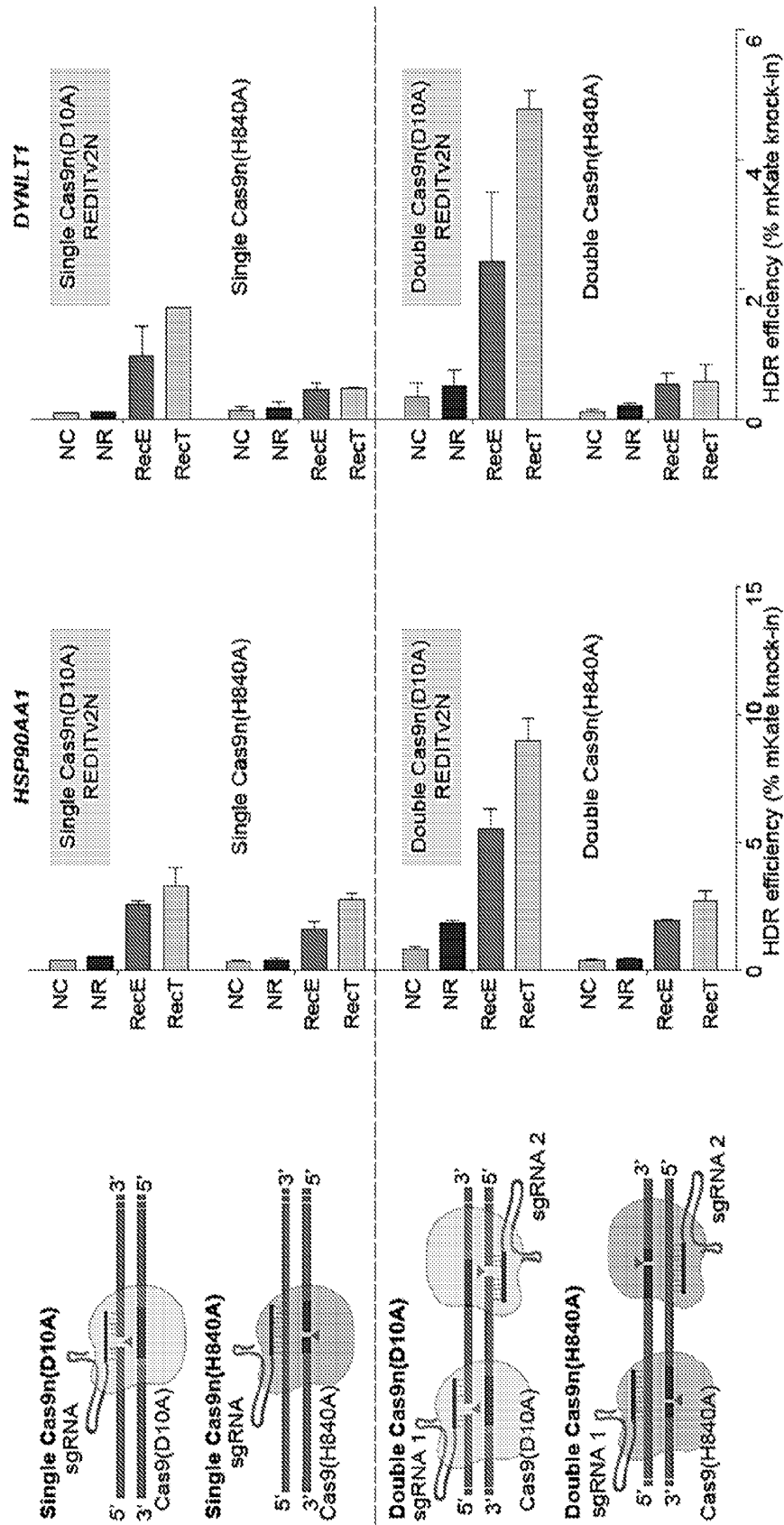


FIG. 9A

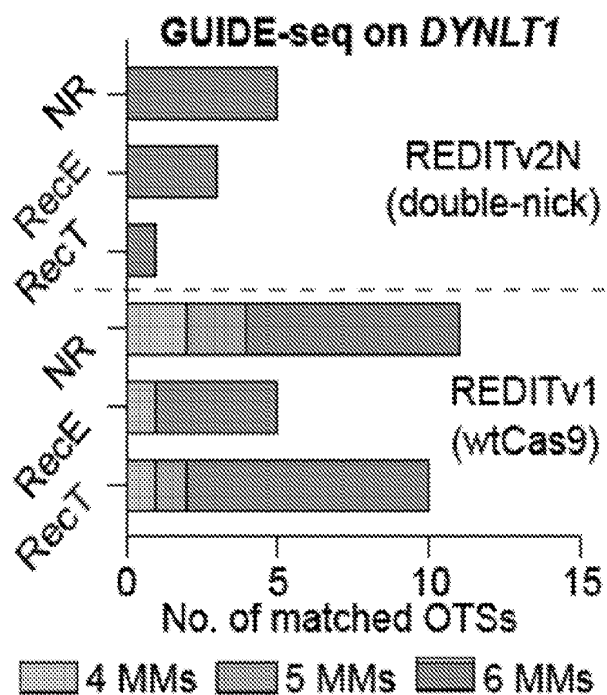
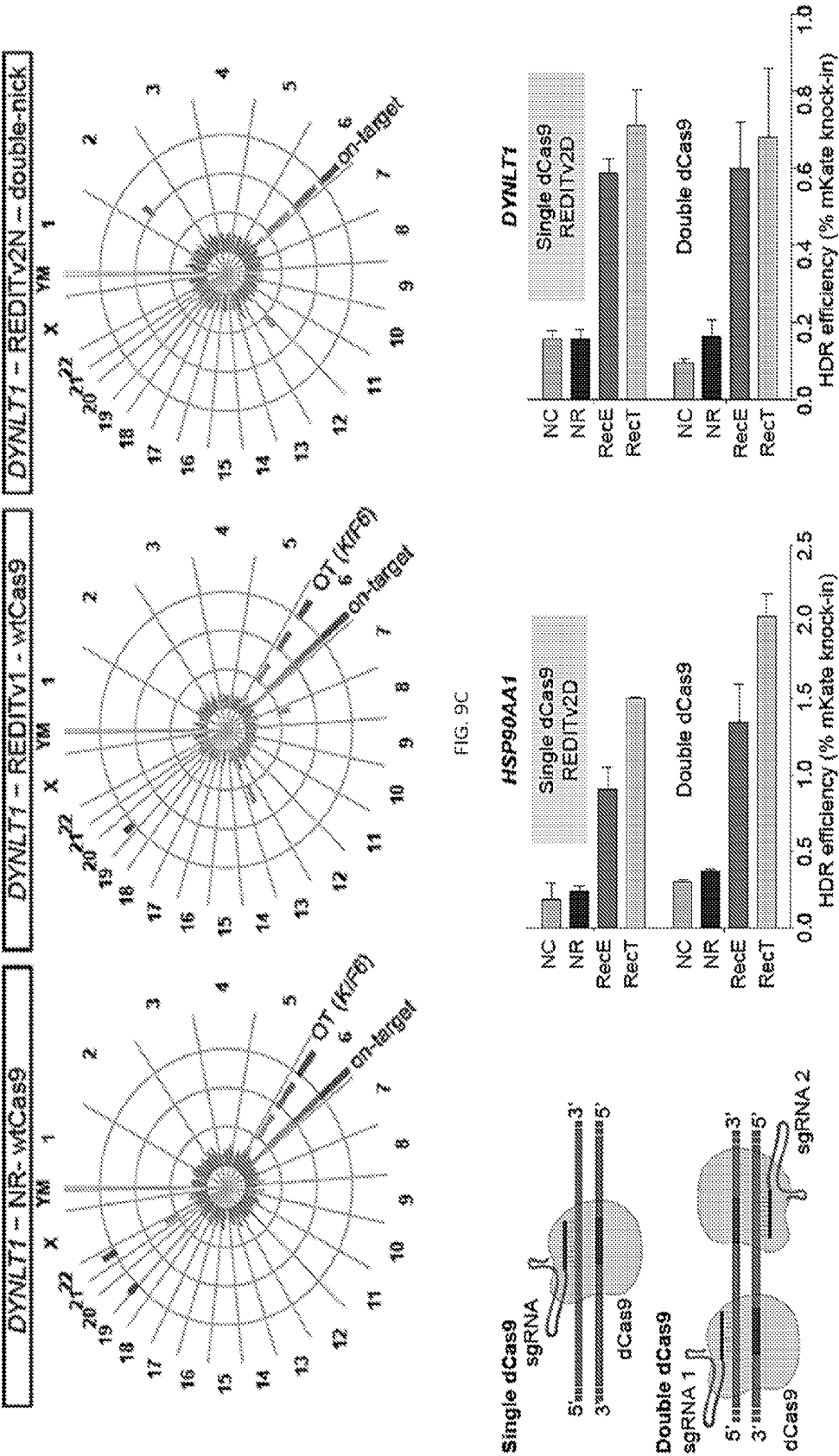


FIG. 9B



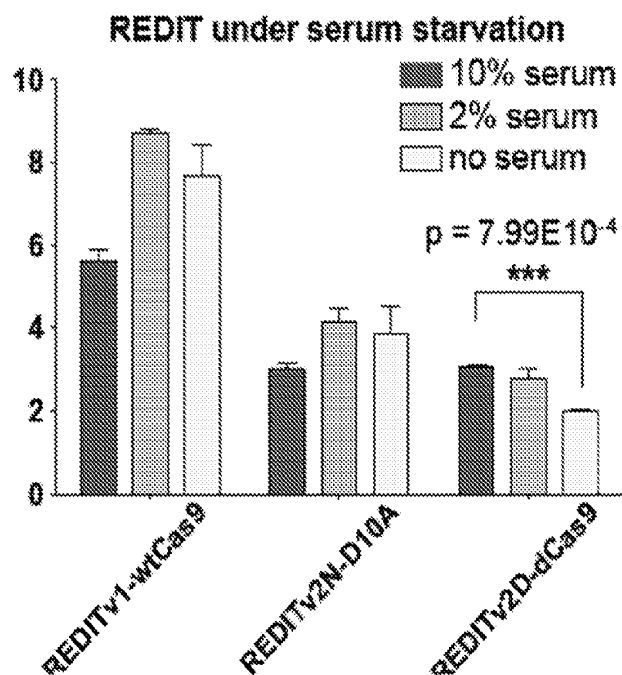


FIG. 9E

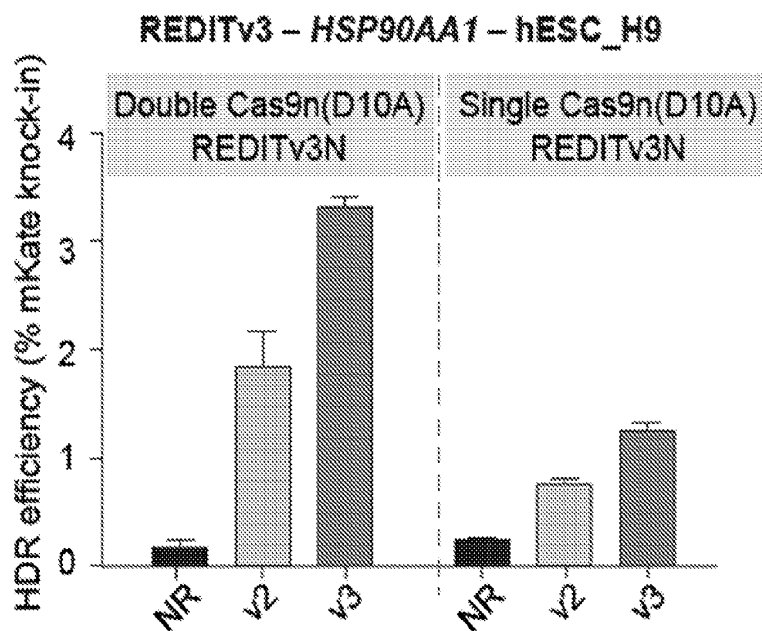
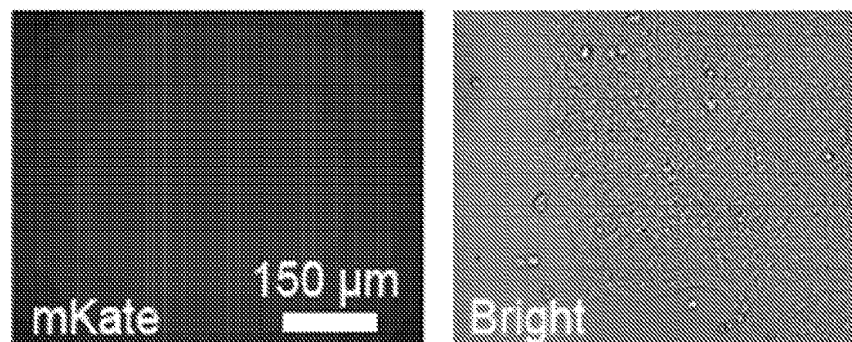


FIG. 9F

NR control – *HSP90AA1* – hESC_H9



REDITv3N – *HSP90AA1* – hESC_H9

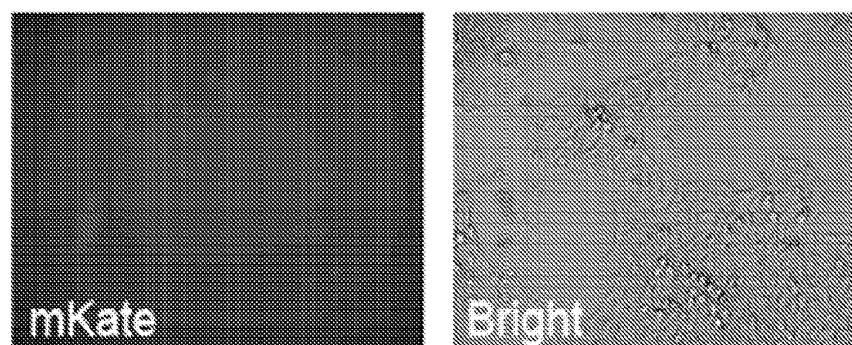
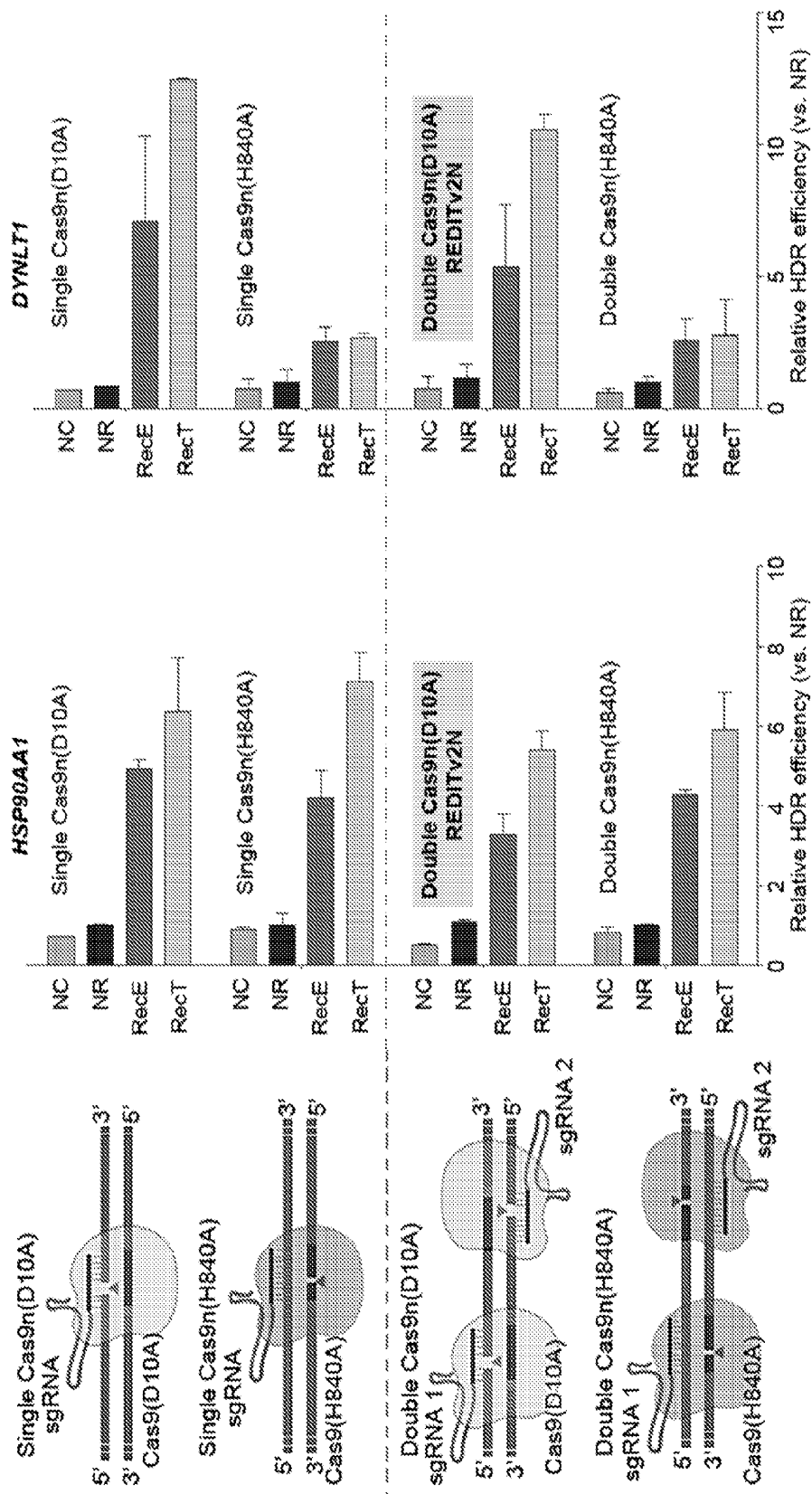


FIG. 9G



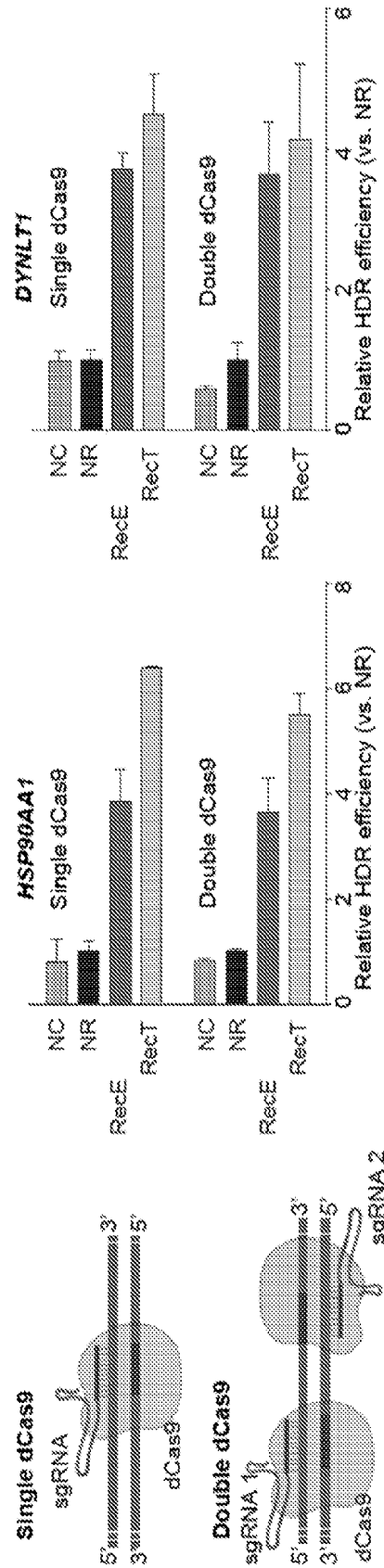


FIG. 10B

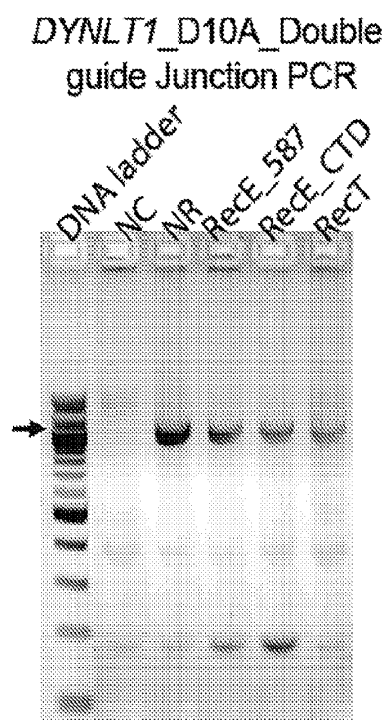


FIG. 11A

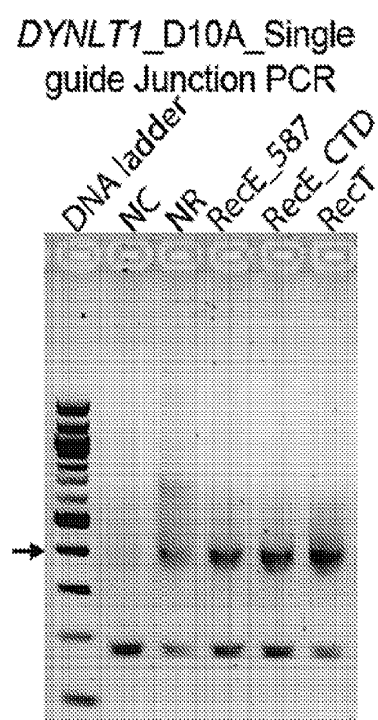


FIG. 11B

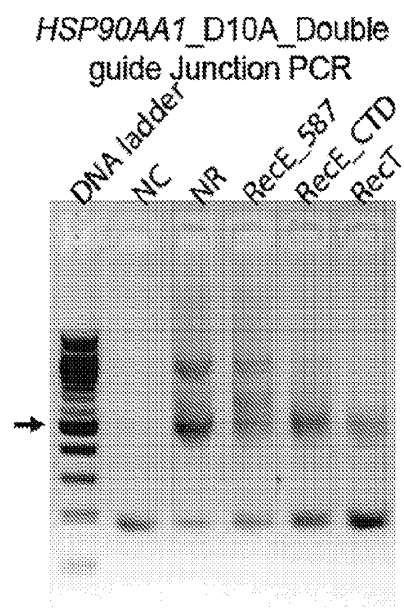


FIG. 11C

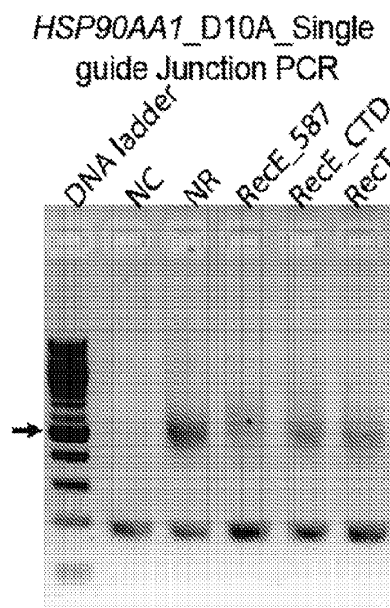


FIG. 11D

REPLACEMENT SHEET

REDITV2 - wtCas9

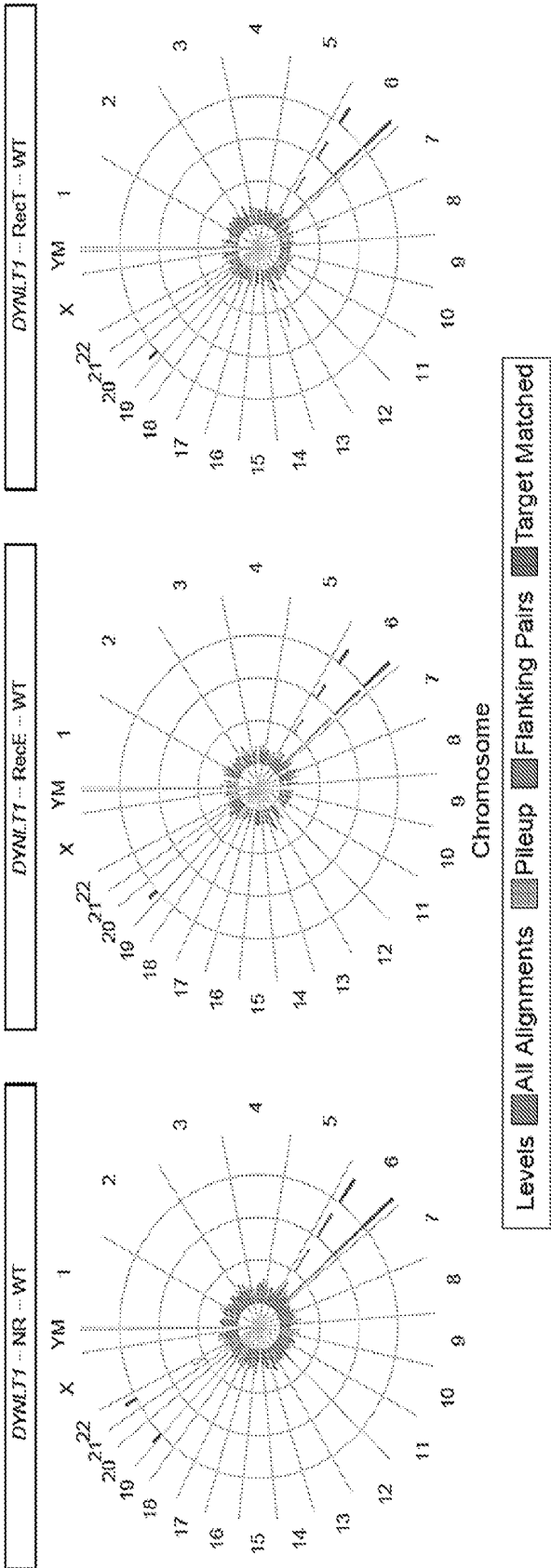


FIG. 12A

REPLACEMENT SHEET

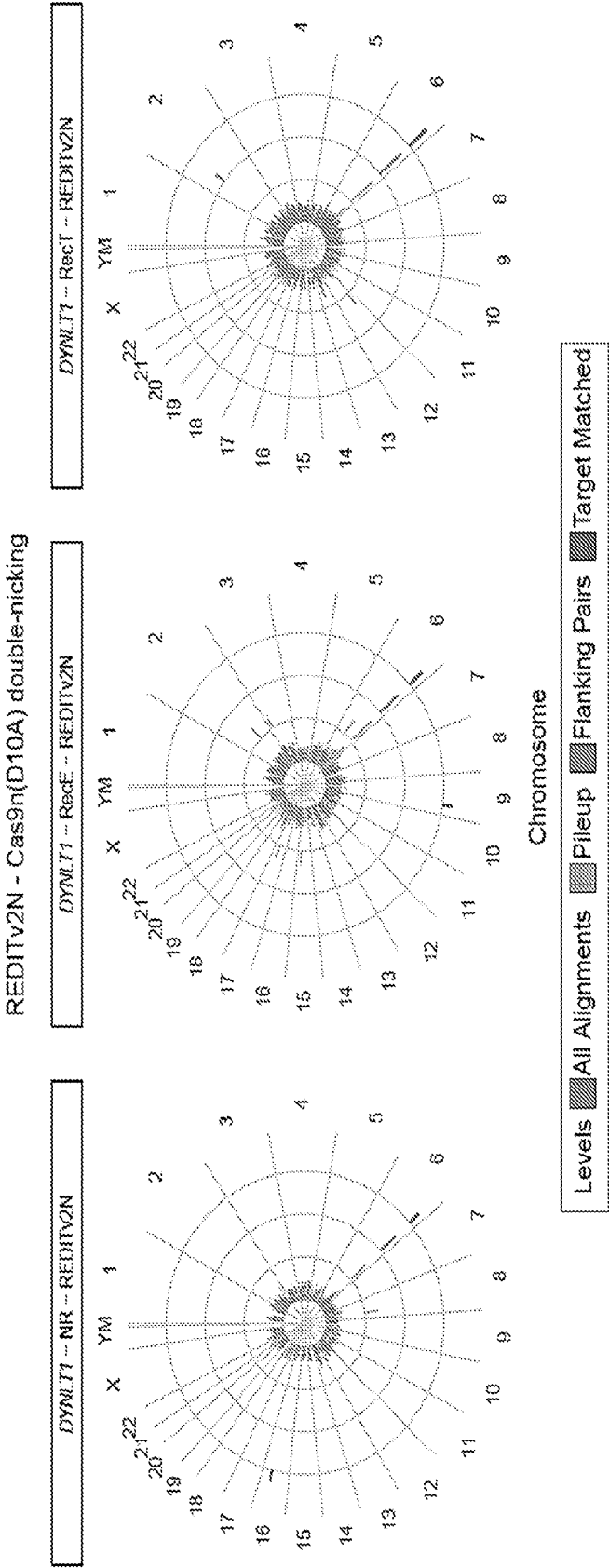


FIG. 12B

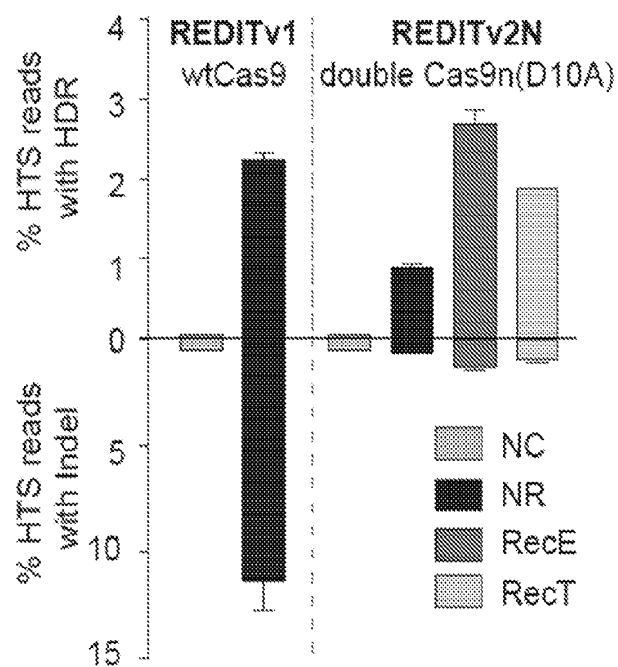


FIG. 12C

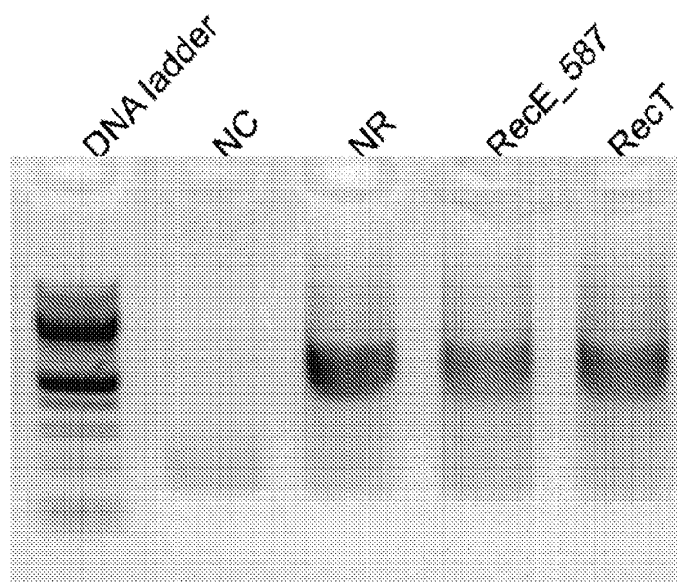


FIG. 13A

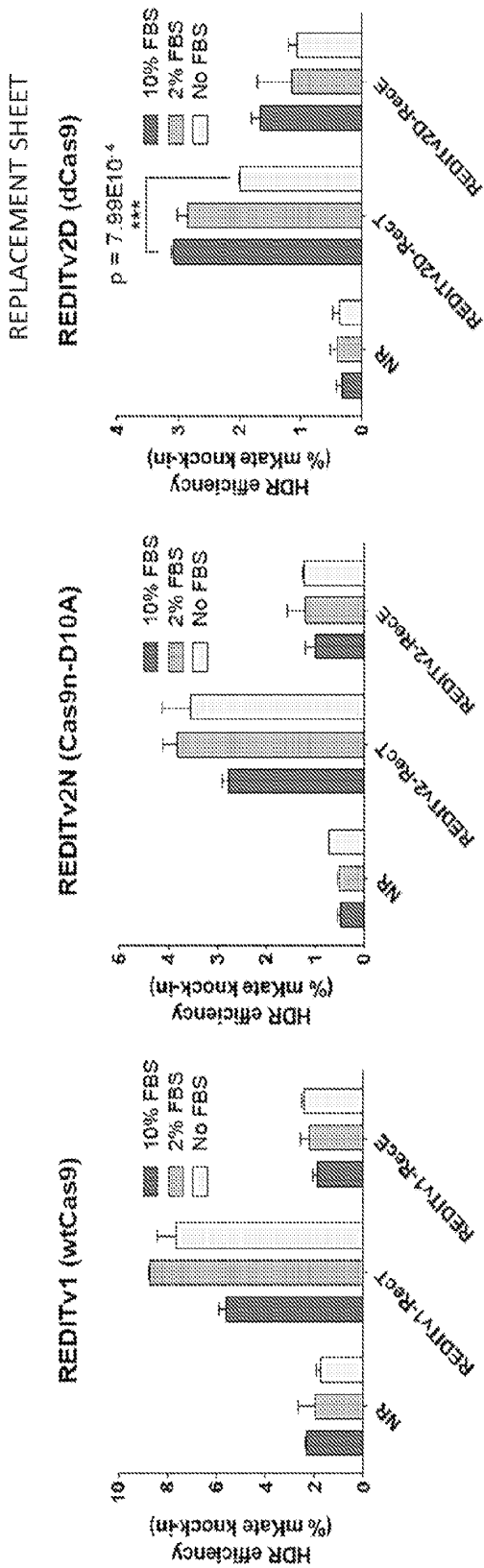


FIG. 14A

FIG. 14B

FIG. 14C

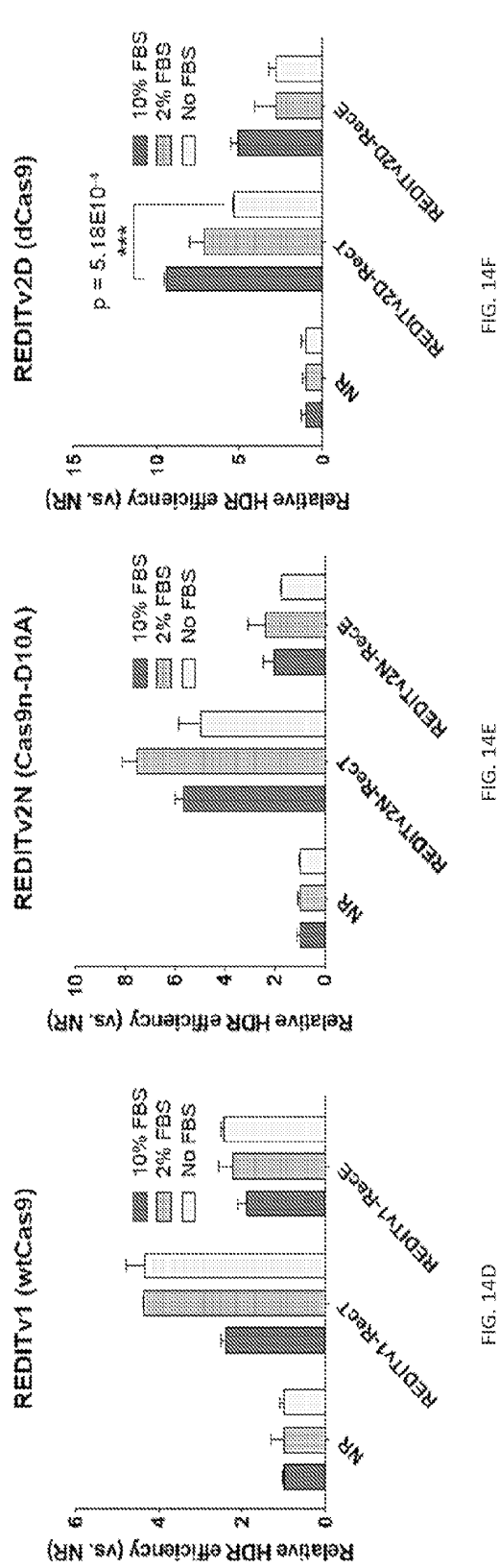


FIG. 14D

FIG. 14E

FIG. 14F

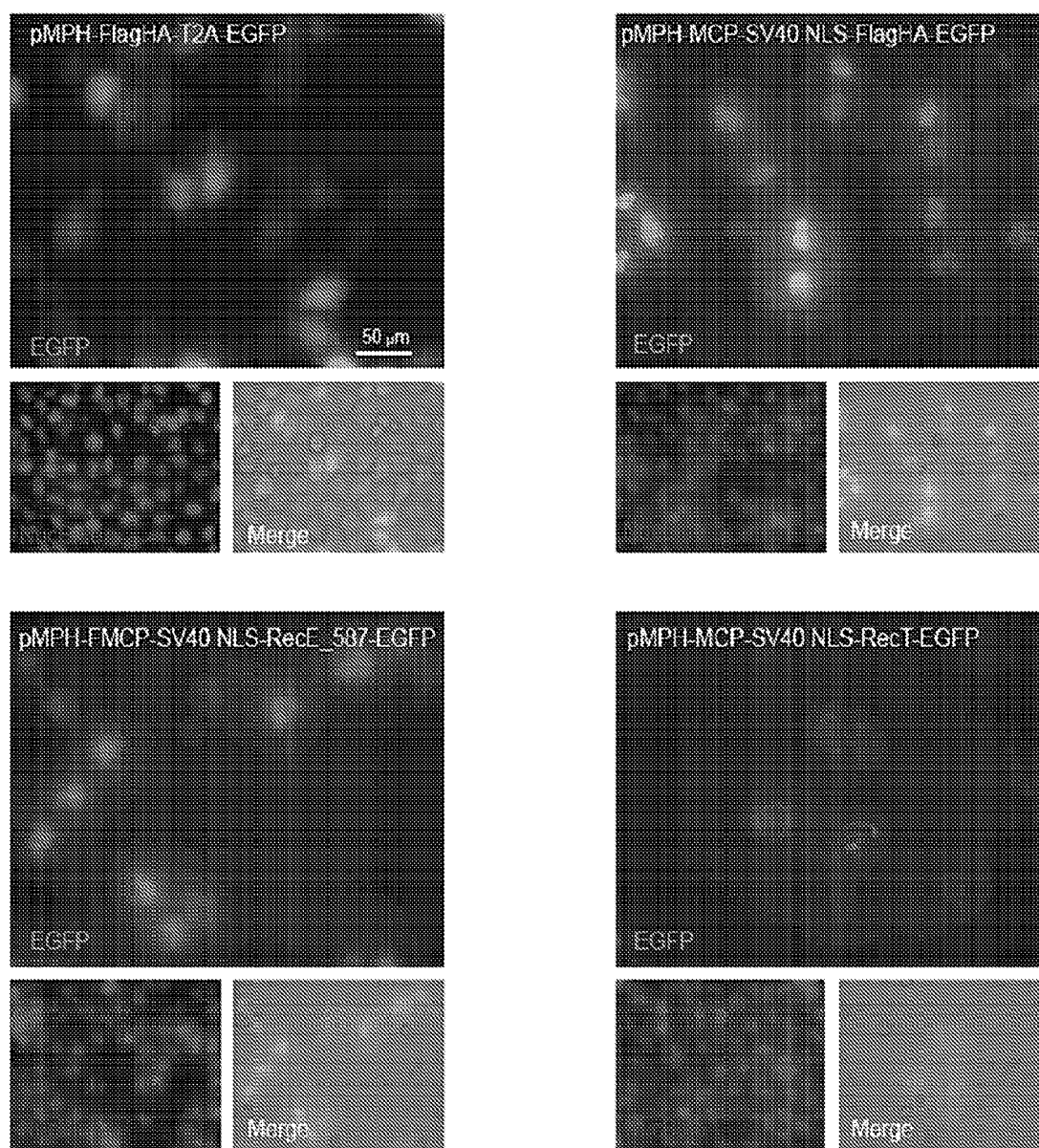


FIG. 15

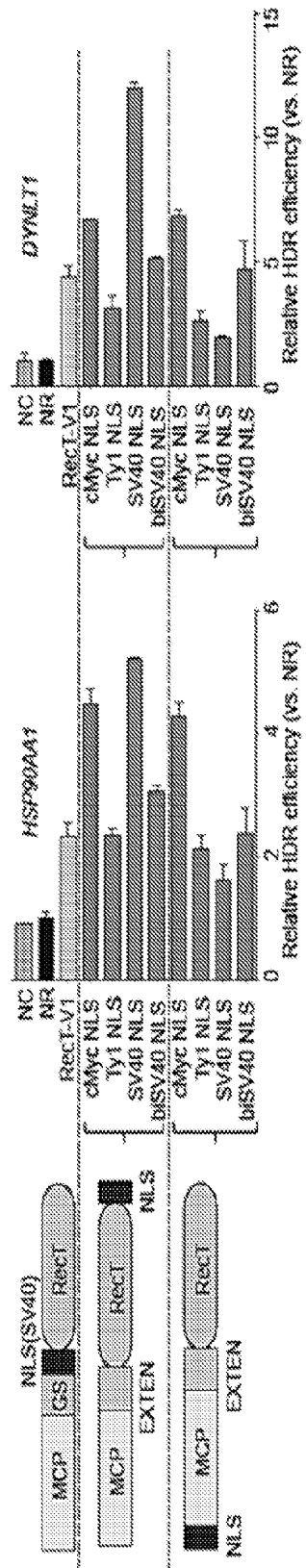


FIG. 16A

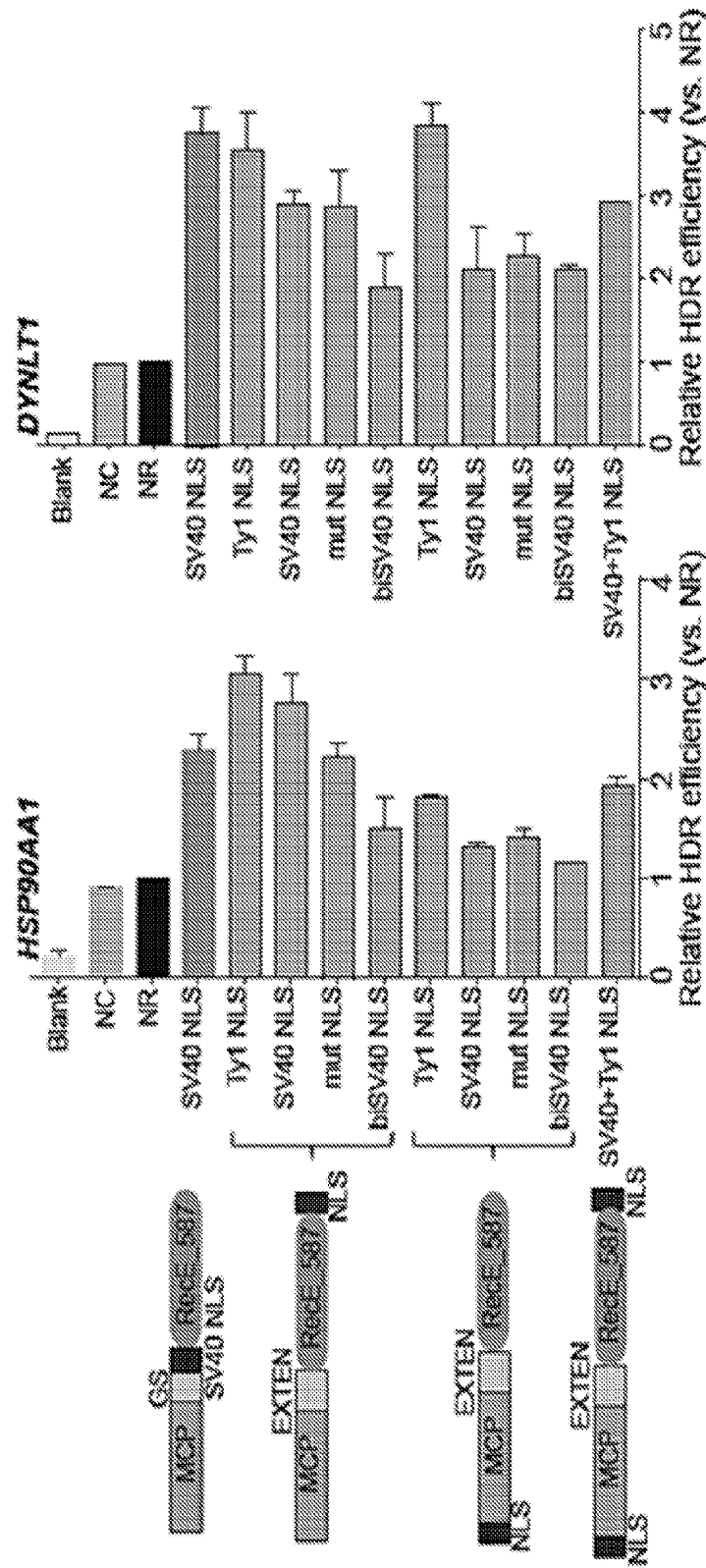


FIG. 16B

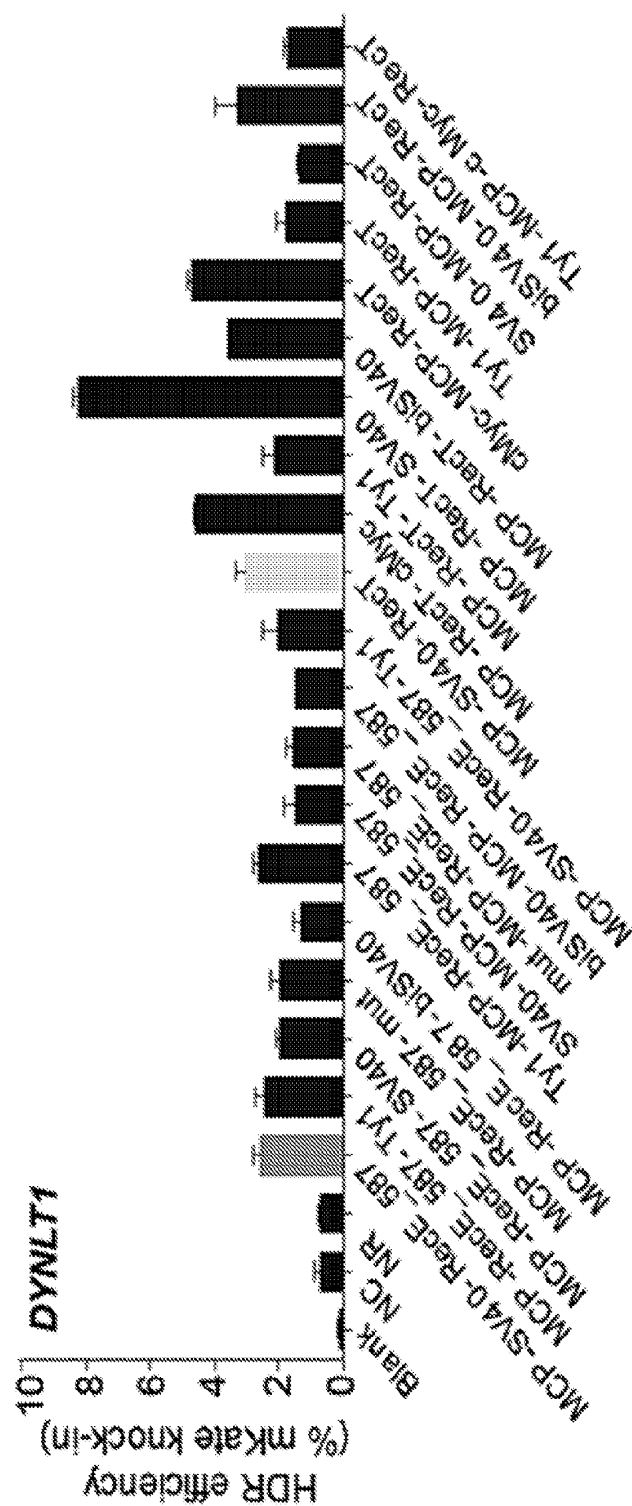
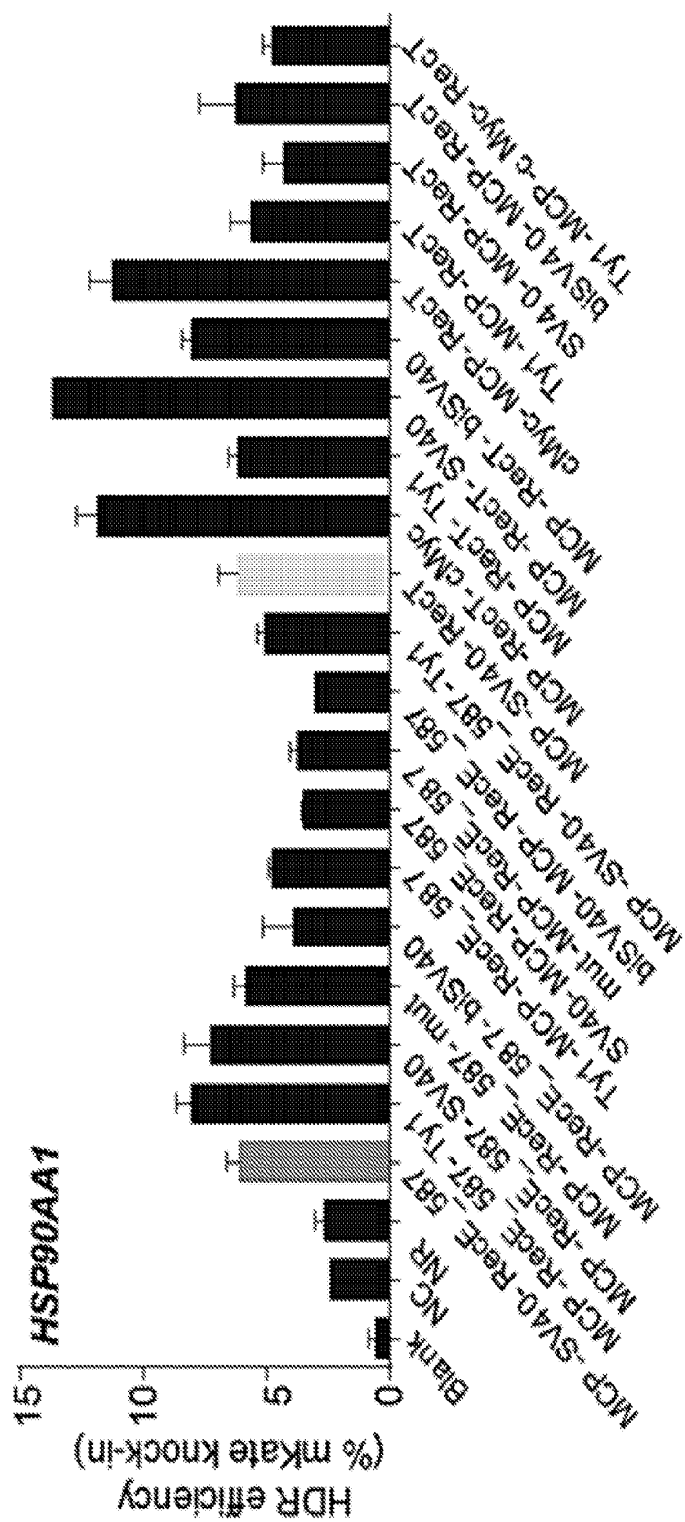


FIG. 16C



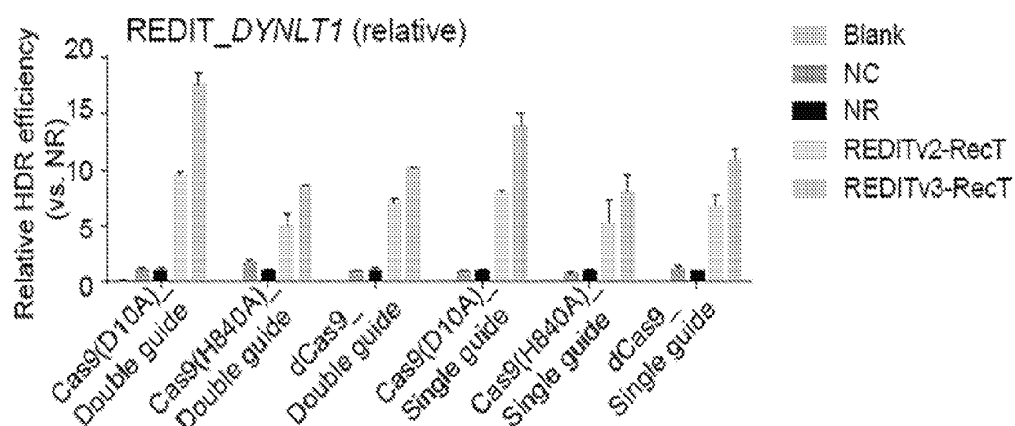


FIG. 17A

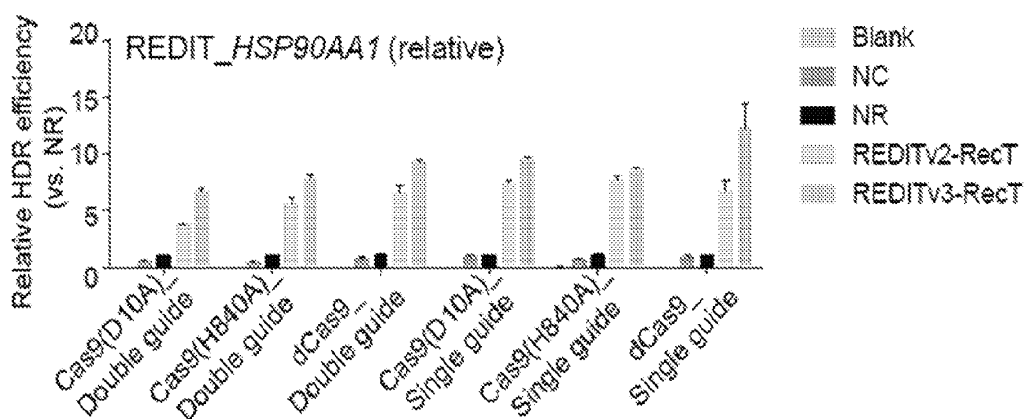


FIG. 17B

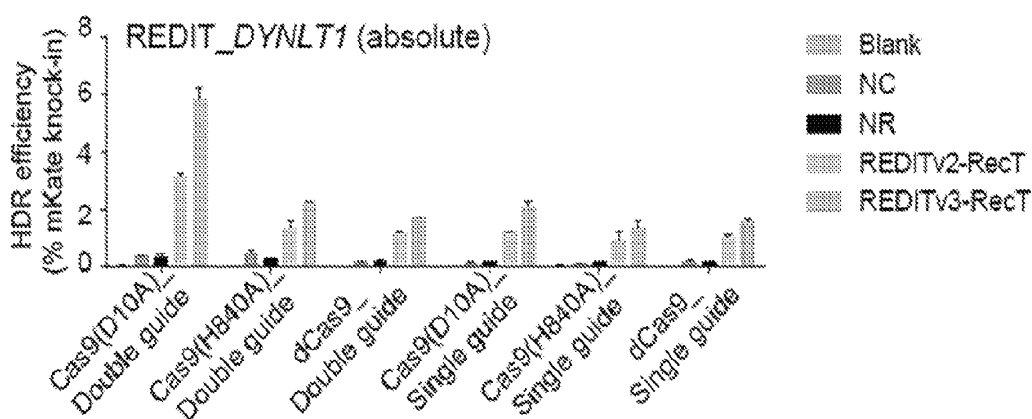


FIG. 17C

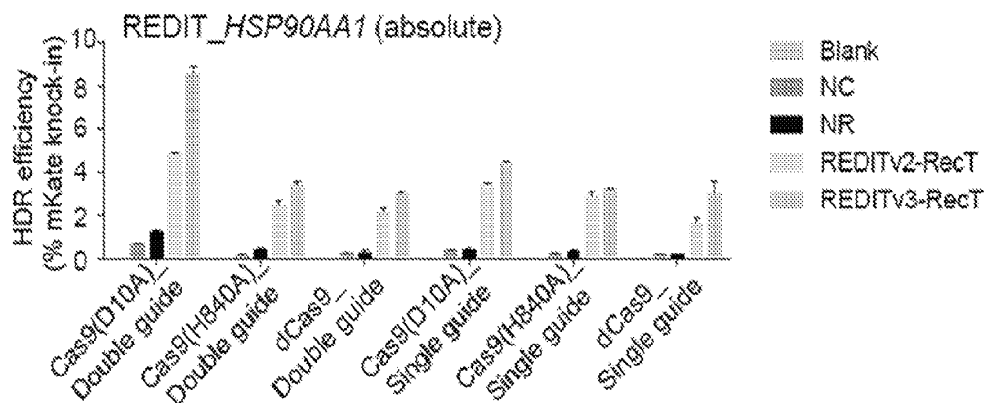


FIG. 17D

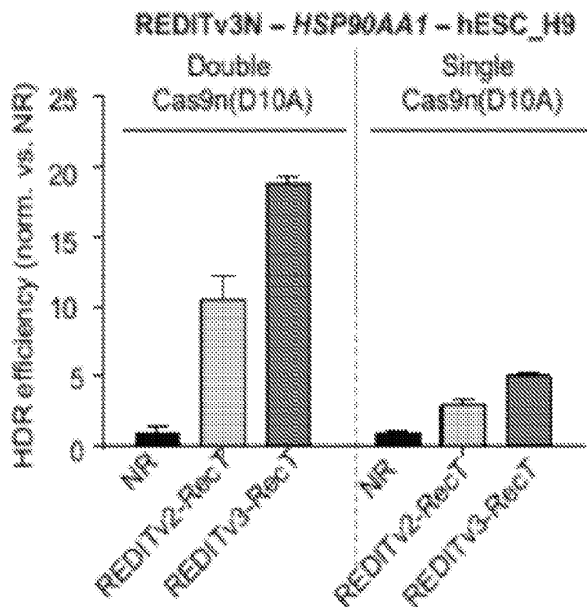


FIG. 18

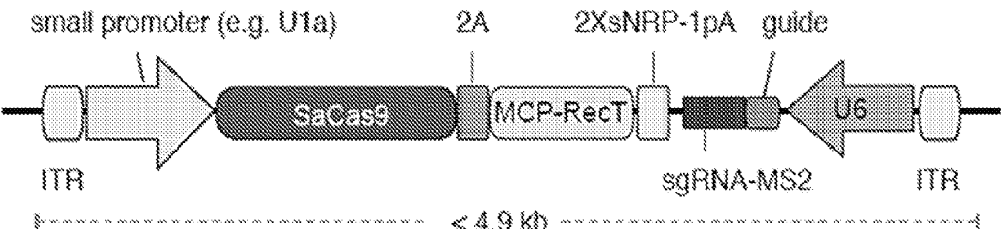


FIG. 19A

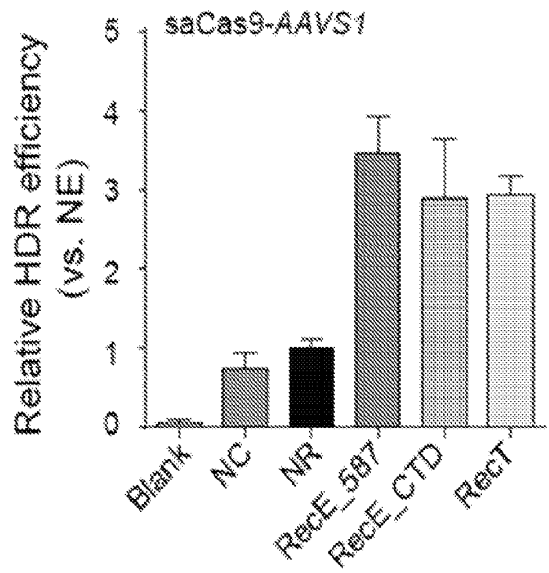


FIG. 19B

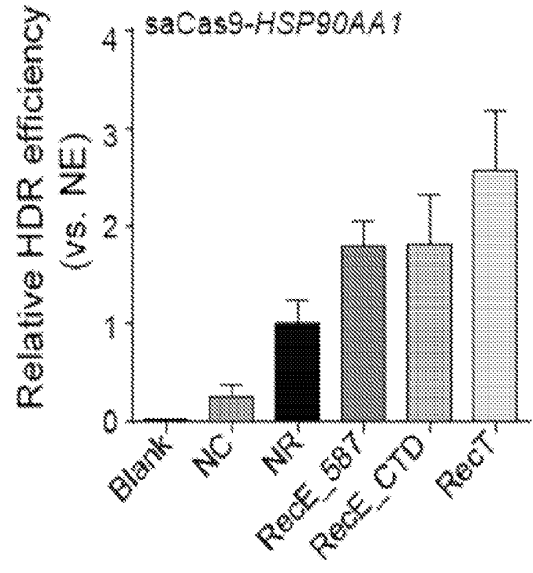


FIG. 19C

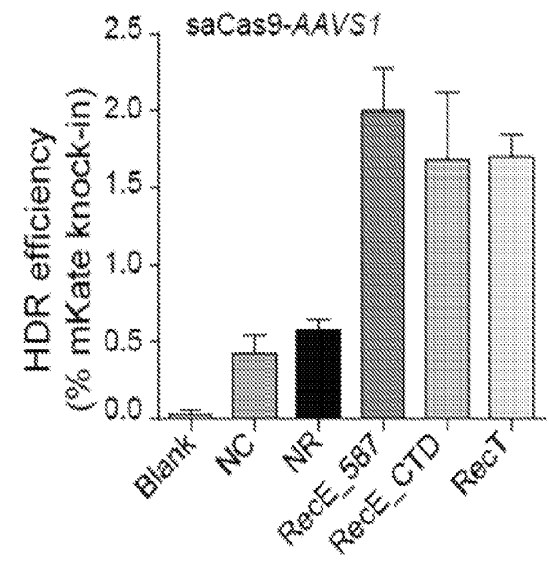


FIG. 19D

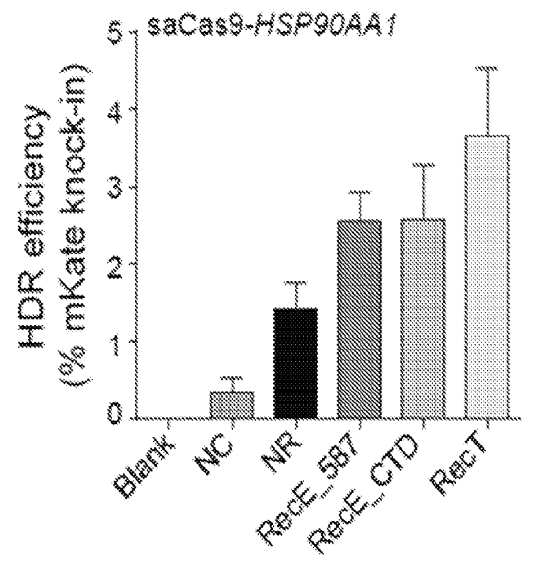


FIG. 19E

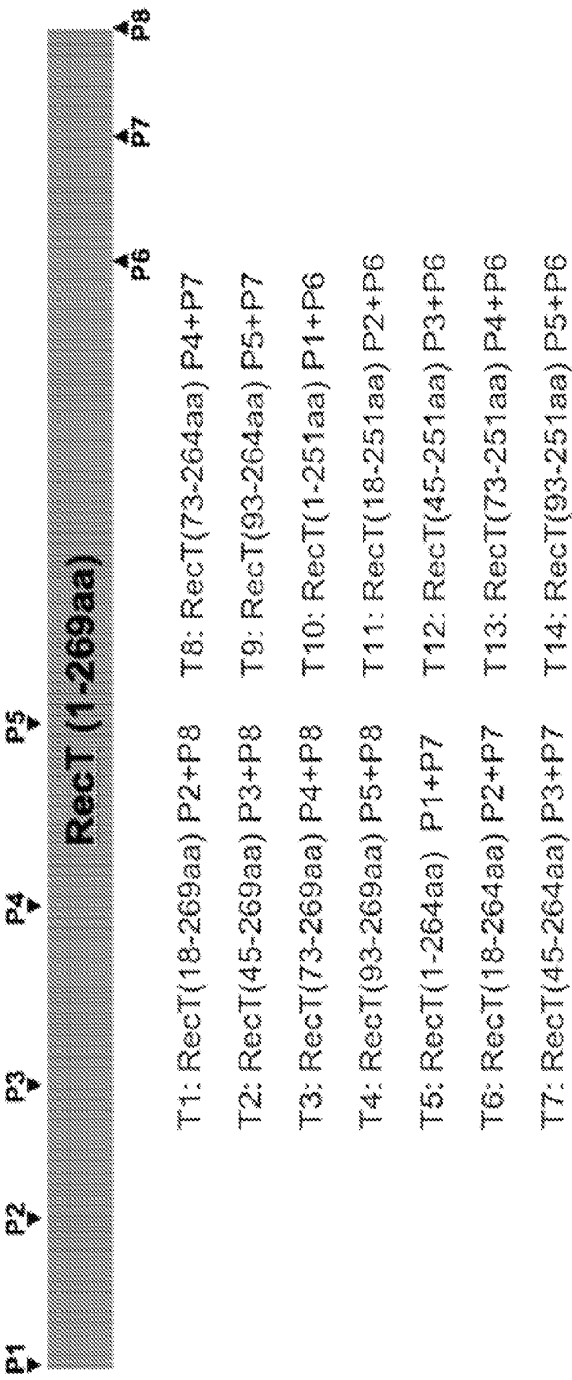


FIG. 20A

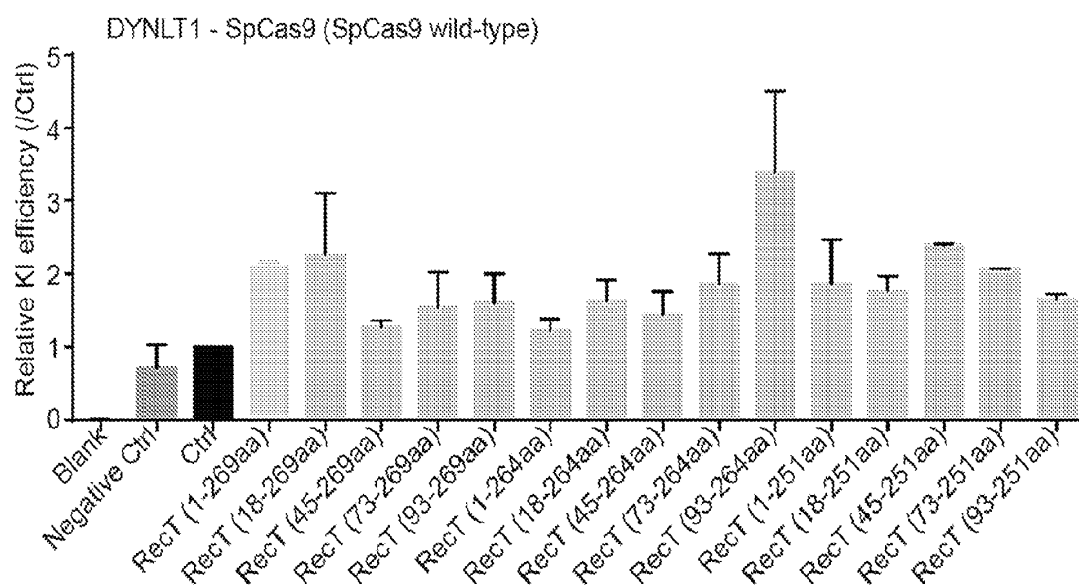


FIG. 20B

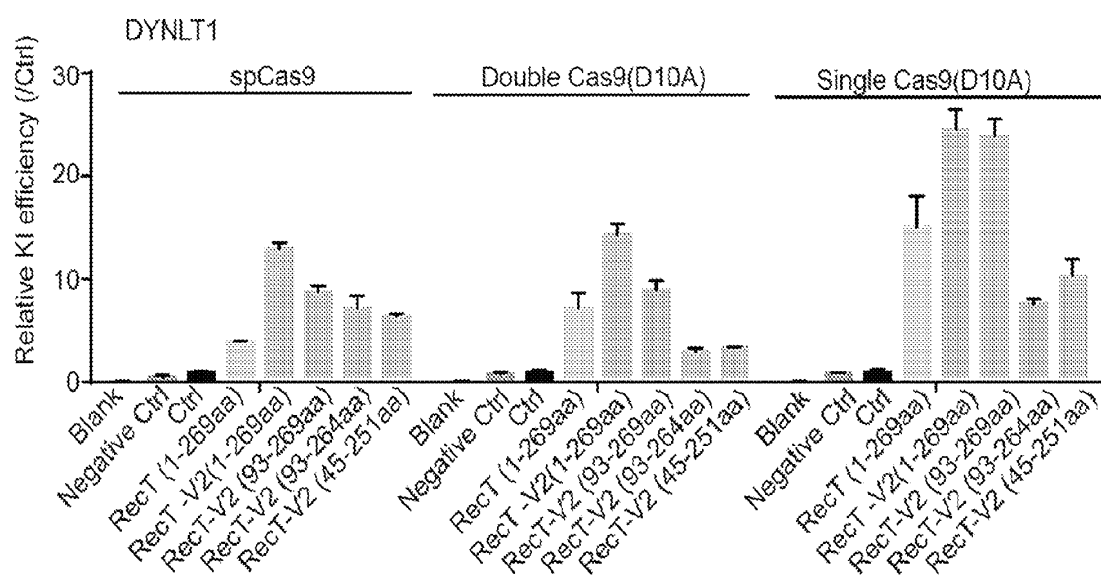


FIG. 20C

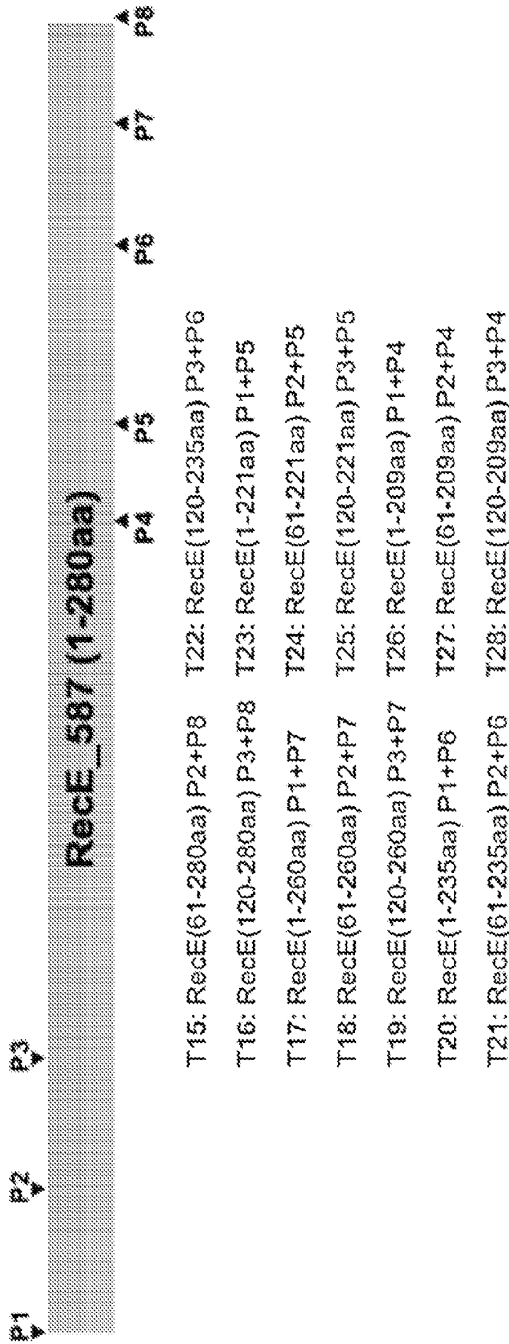


FIG. 21A

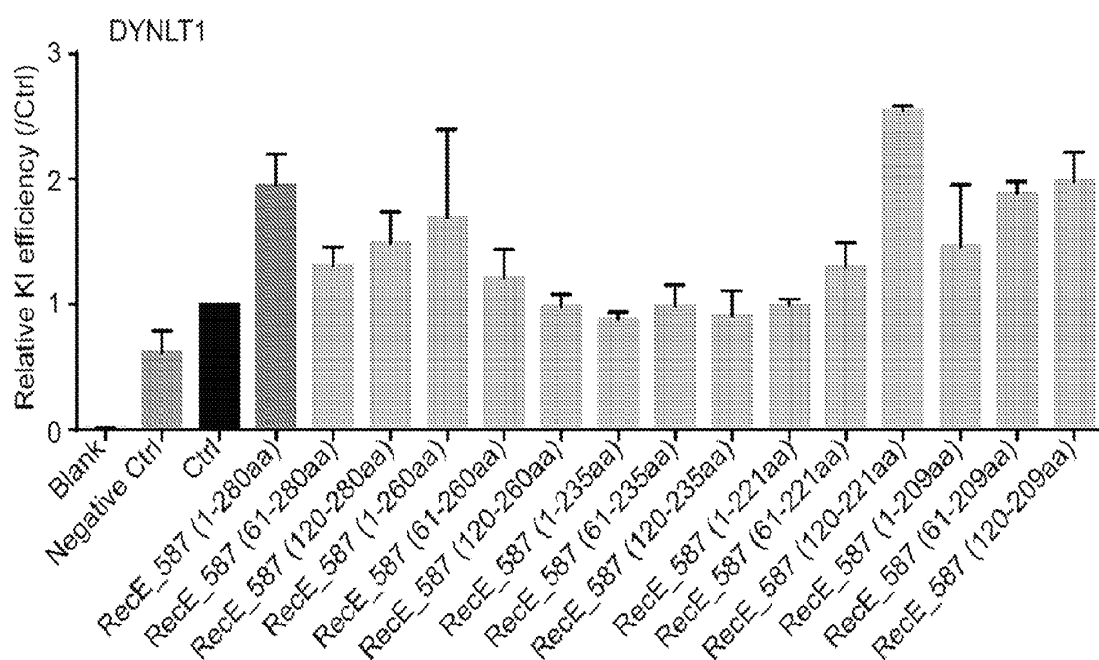


FIG. 21B

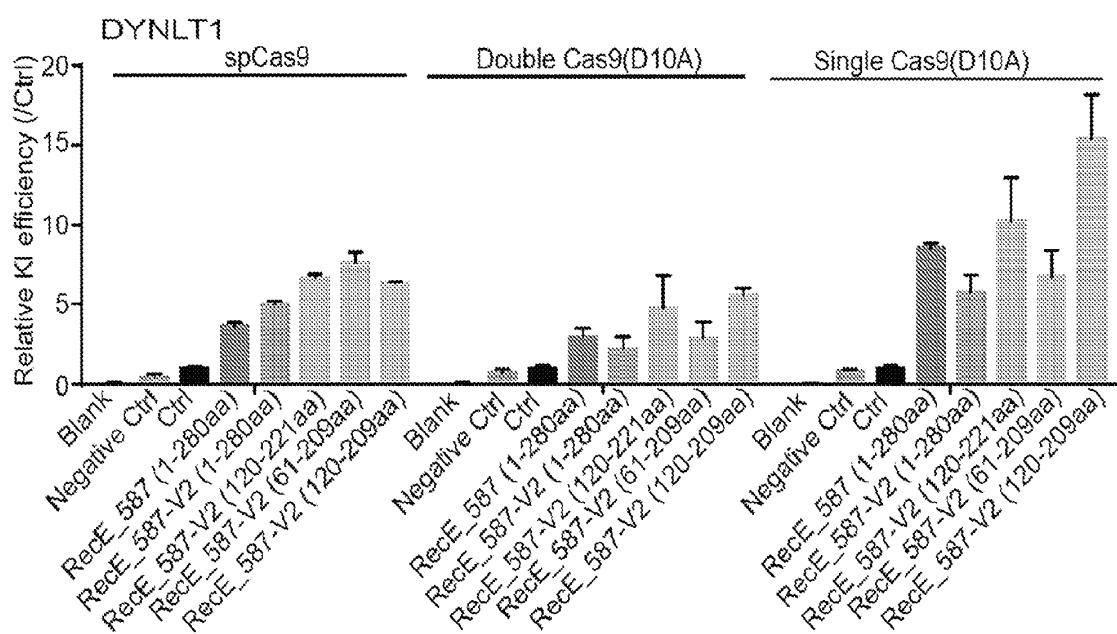


FIG. 21C

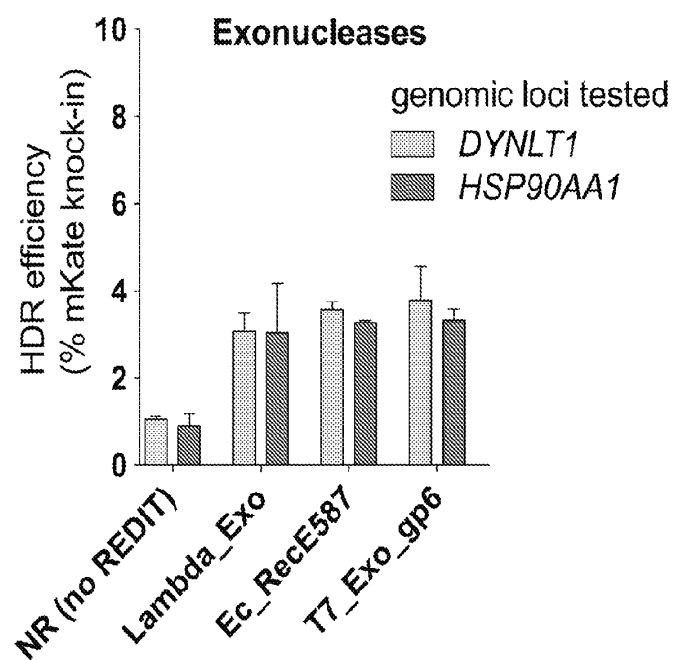


FIG. 22A

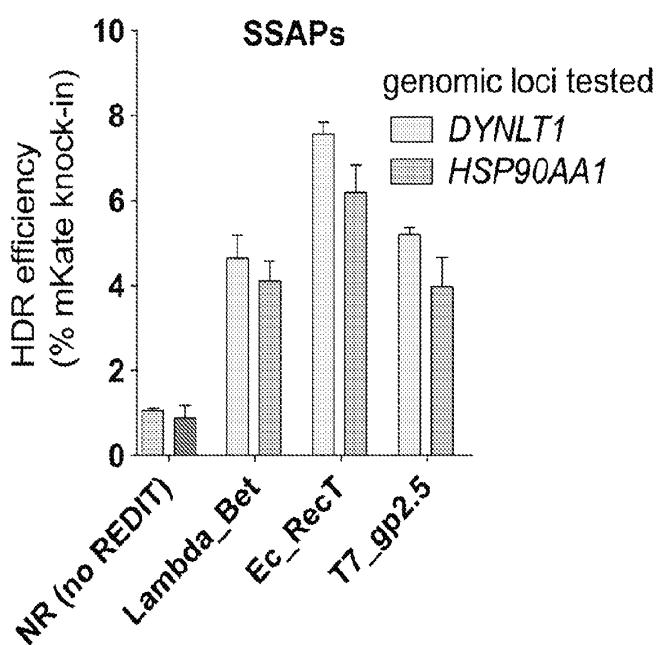


FIG. 22B

boxB-N22 recruitment system

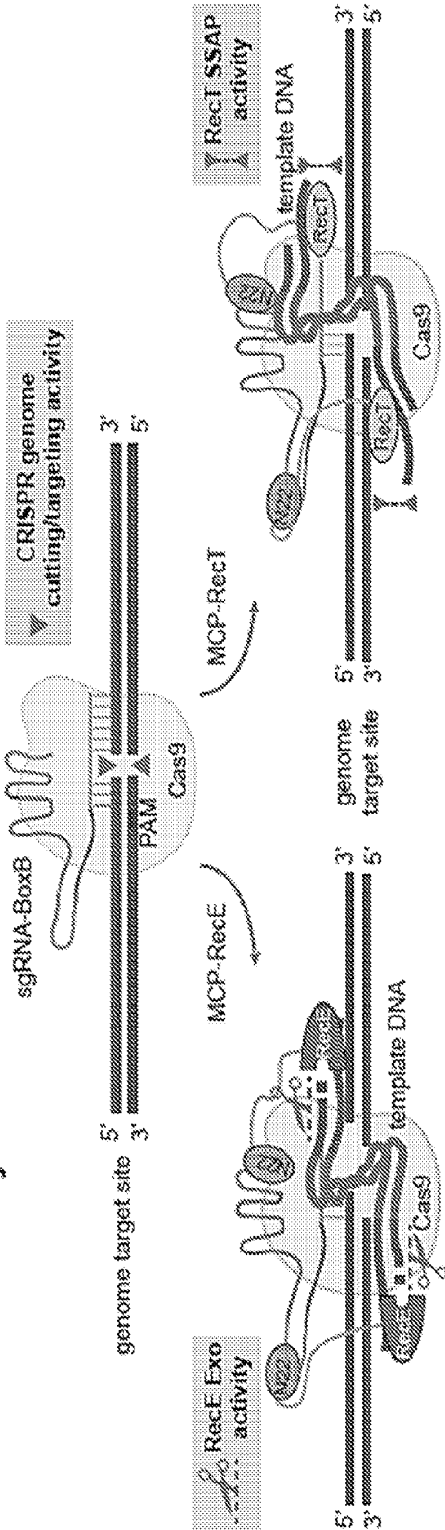


FIG. 23A

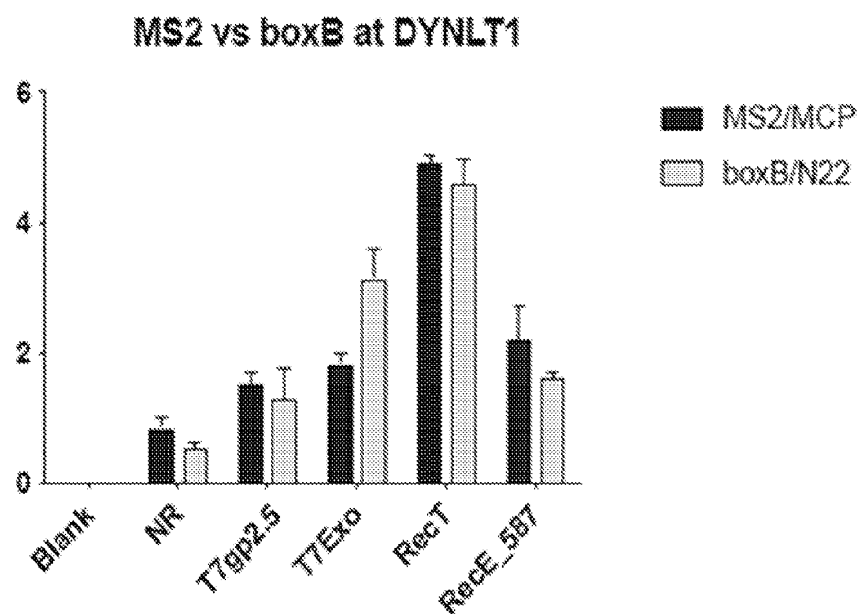


FIG. 23B

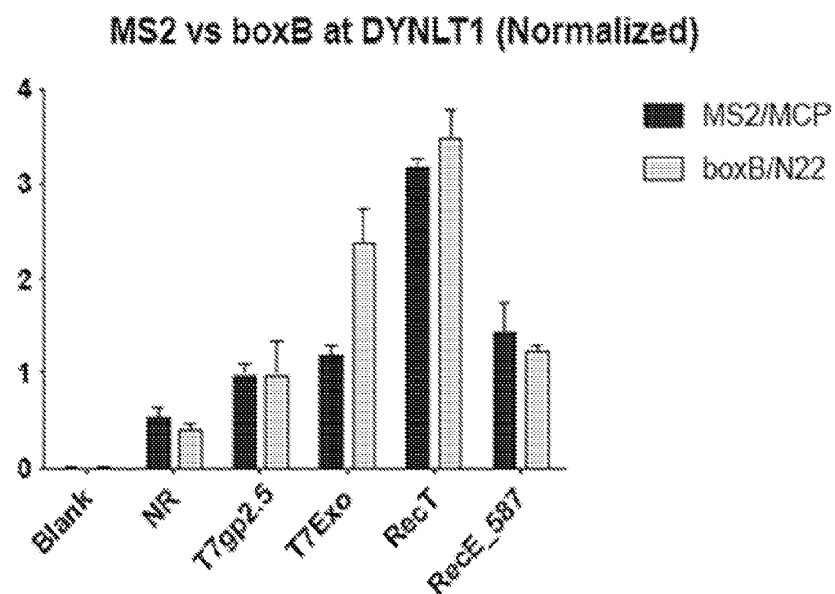


FIG. 23C

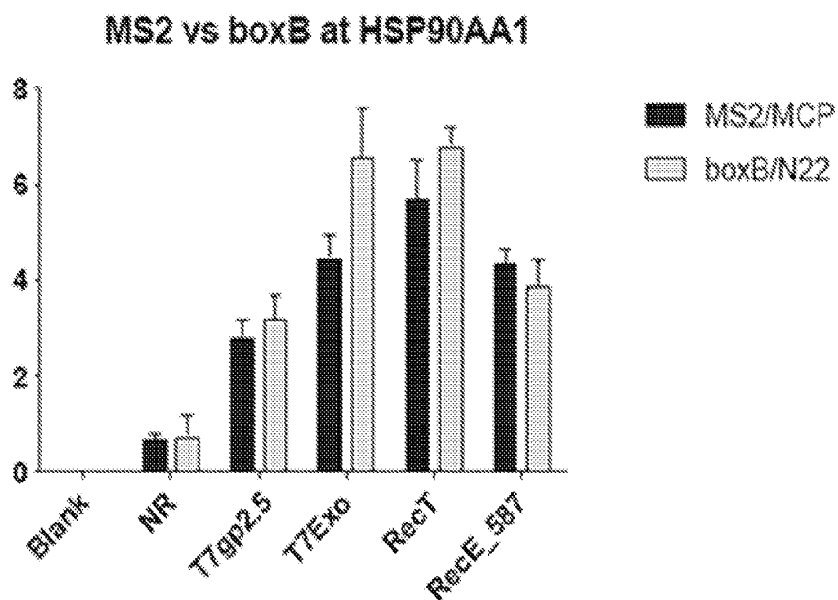


FIG. 23D

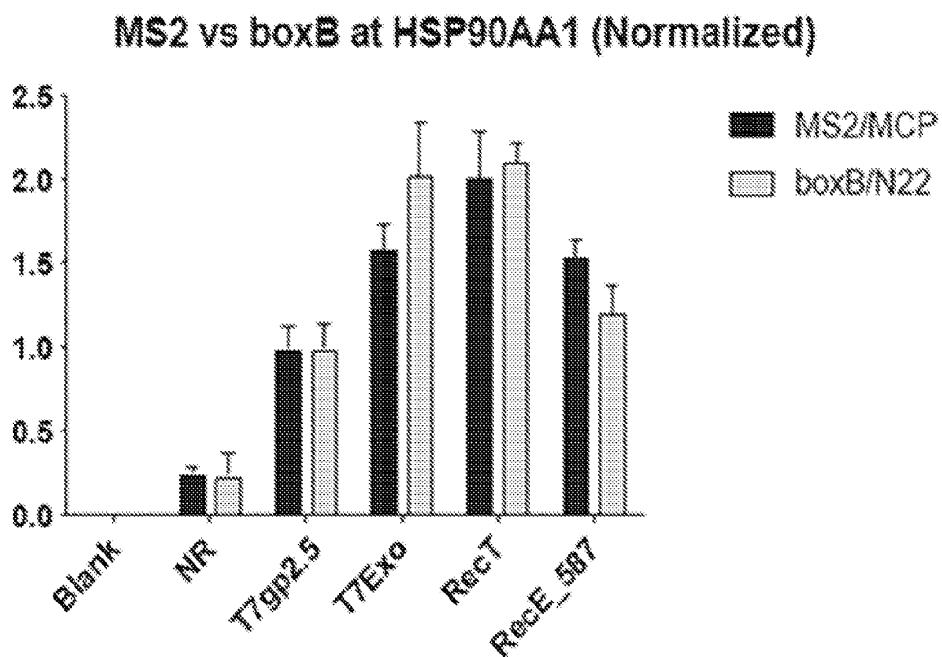


FIG. 23E

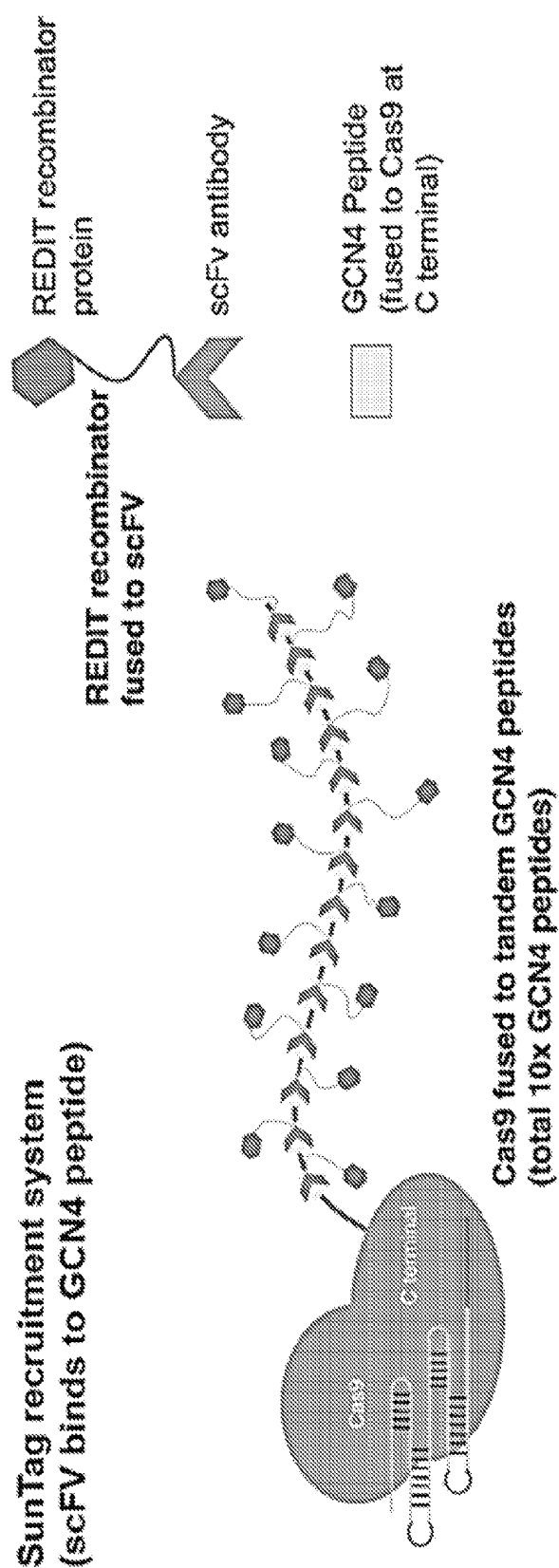


FIG. 24A

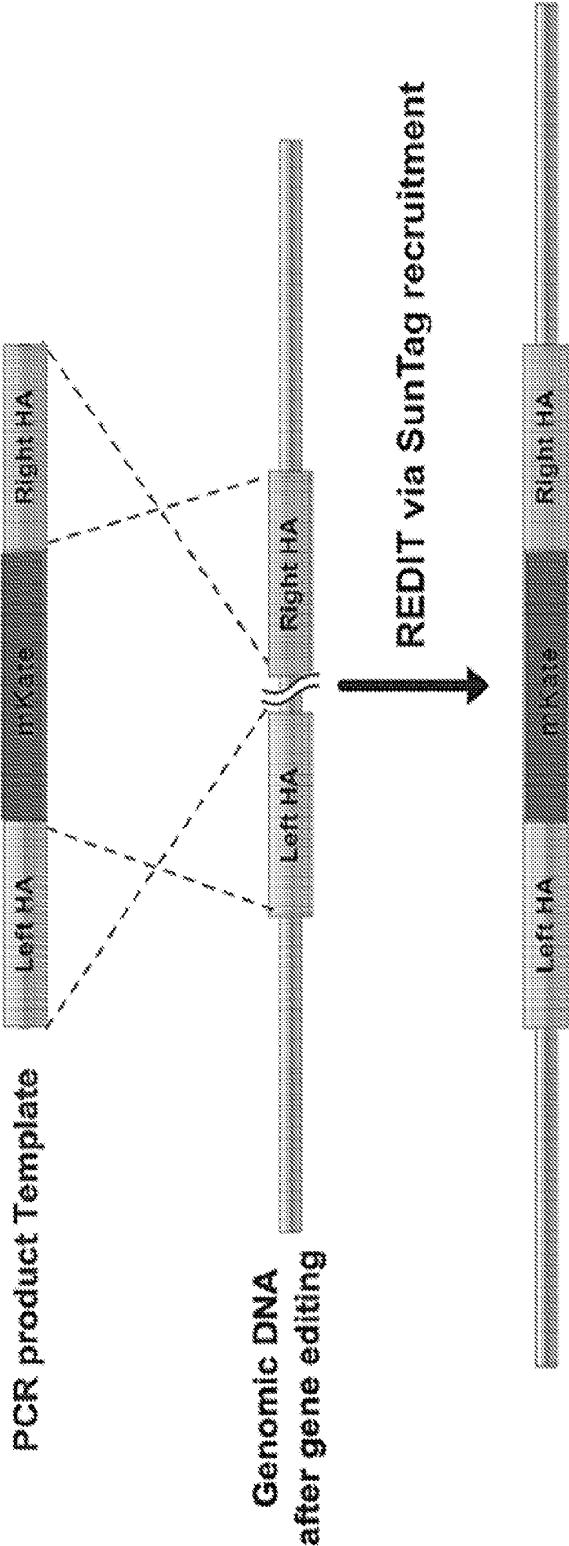


FIG. 24B

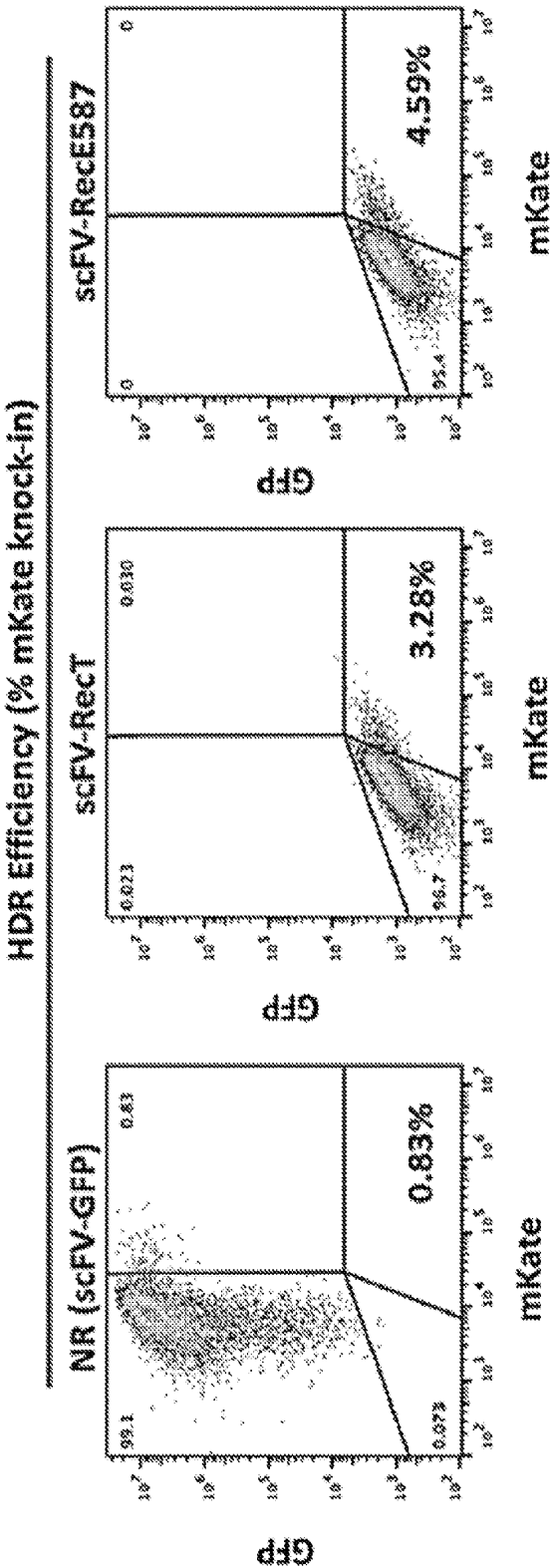


FIG. 24C

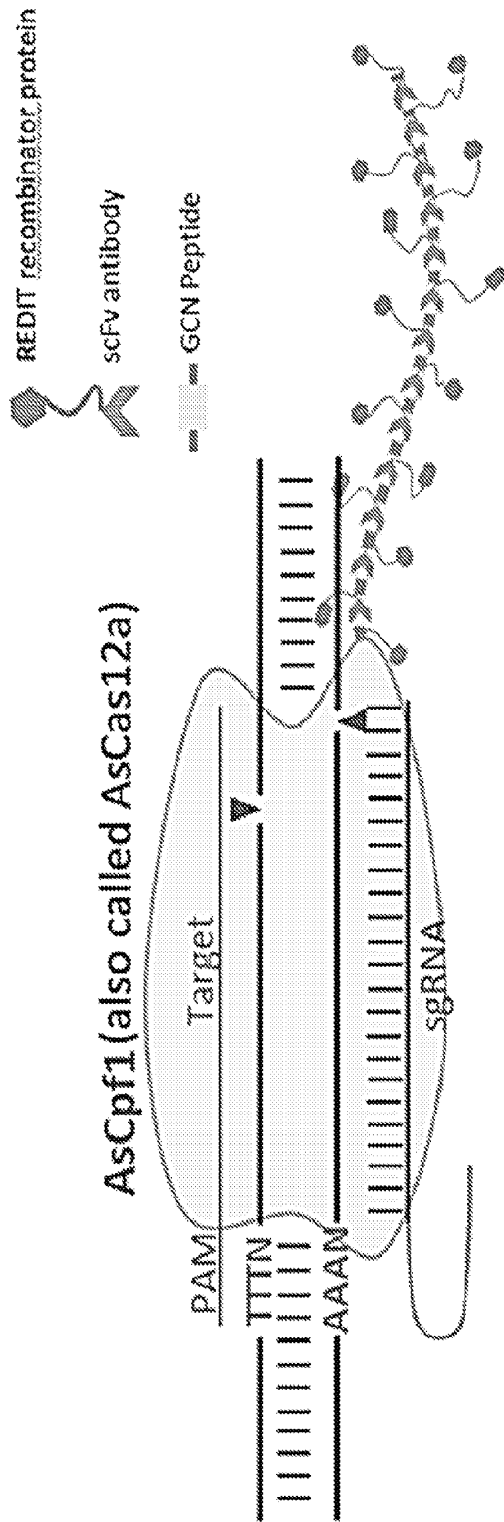


FIG. 25A

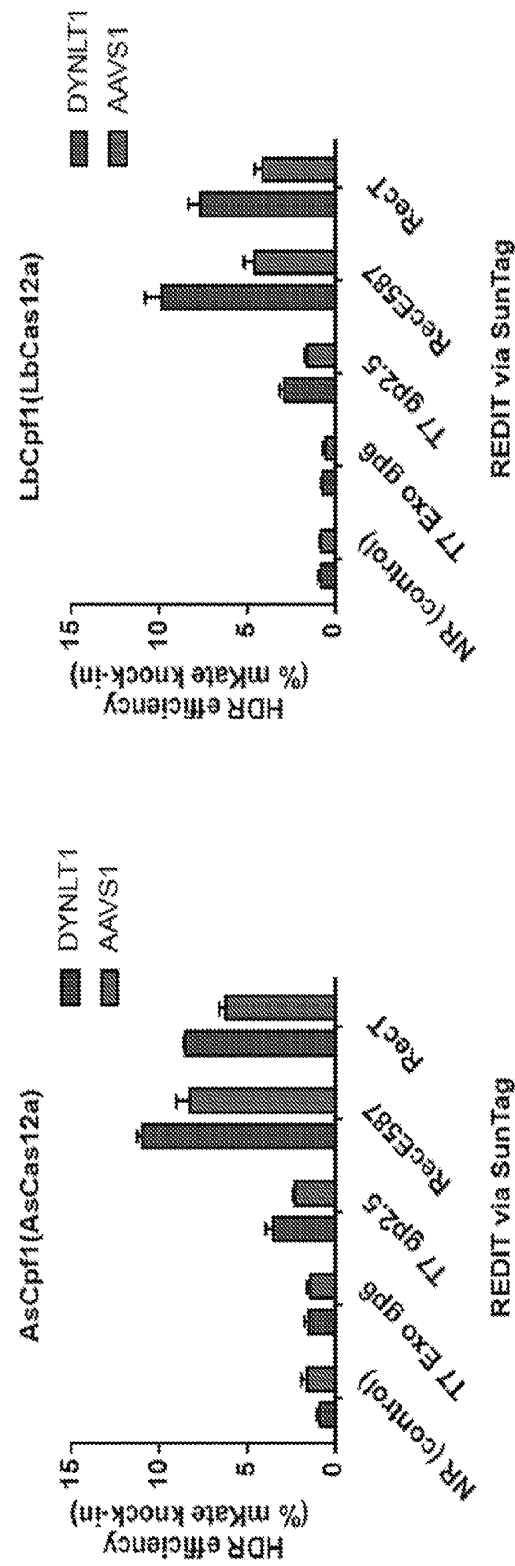


FIG. 25B

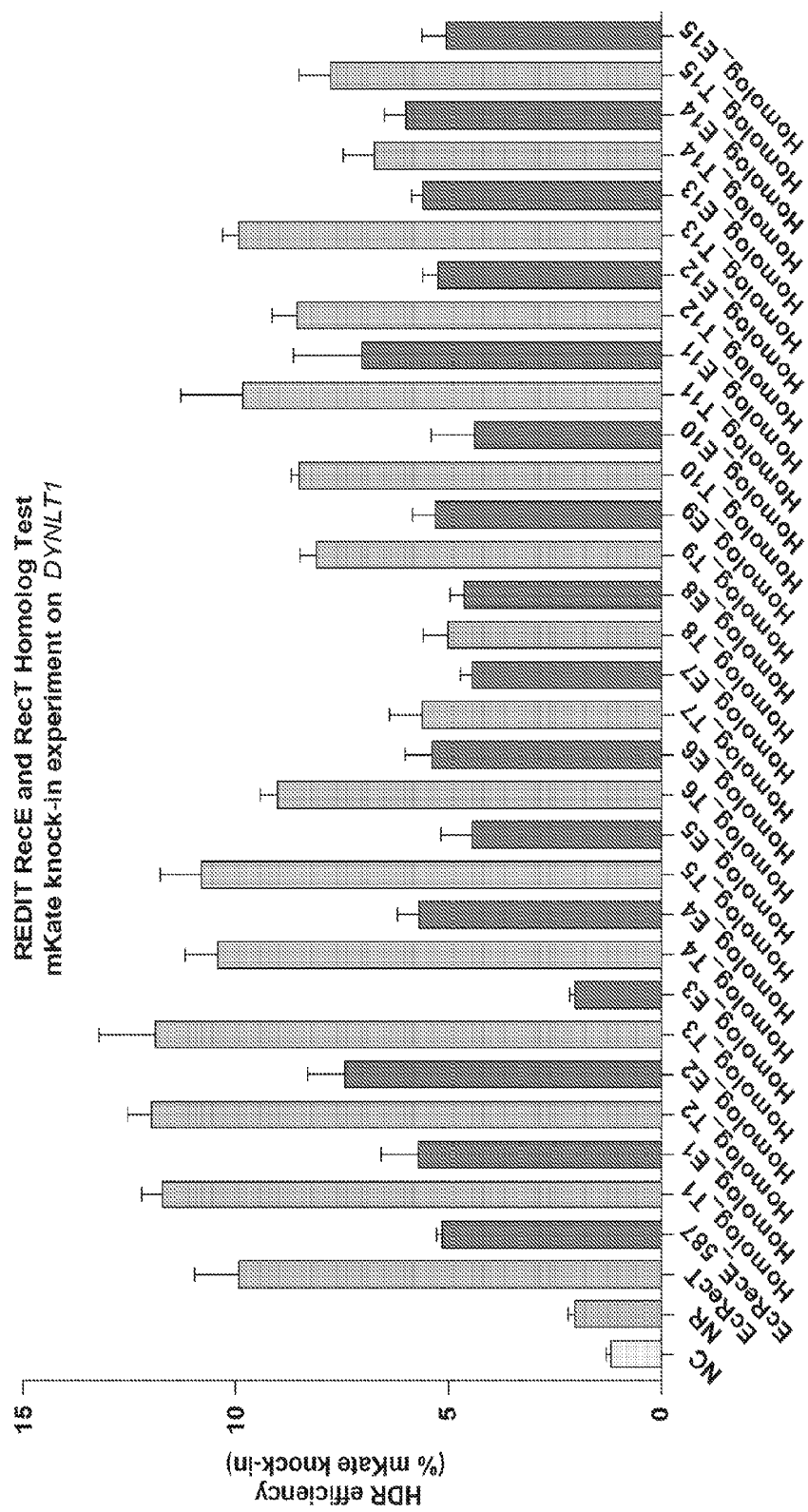


FIG. 26A

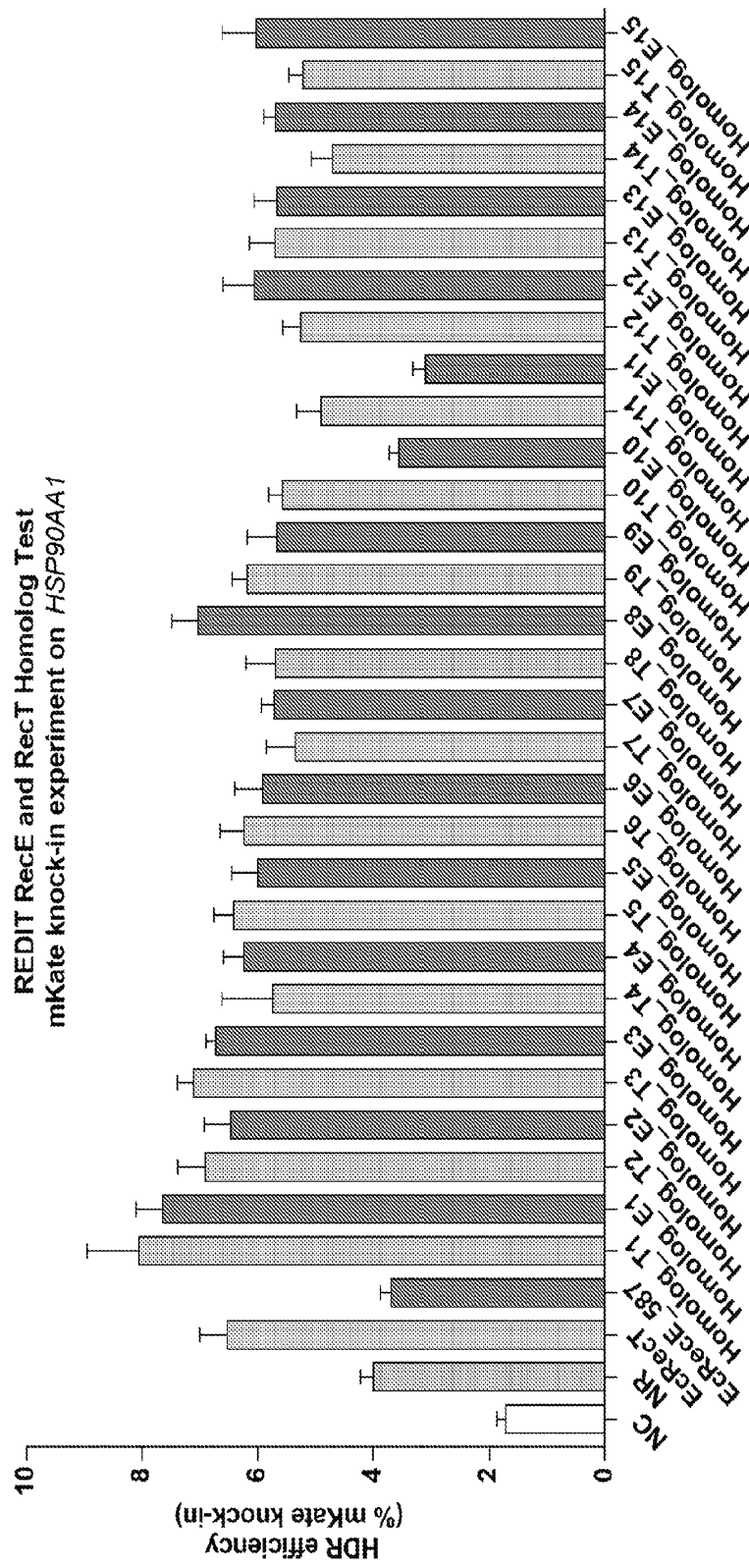


FIG. 26B

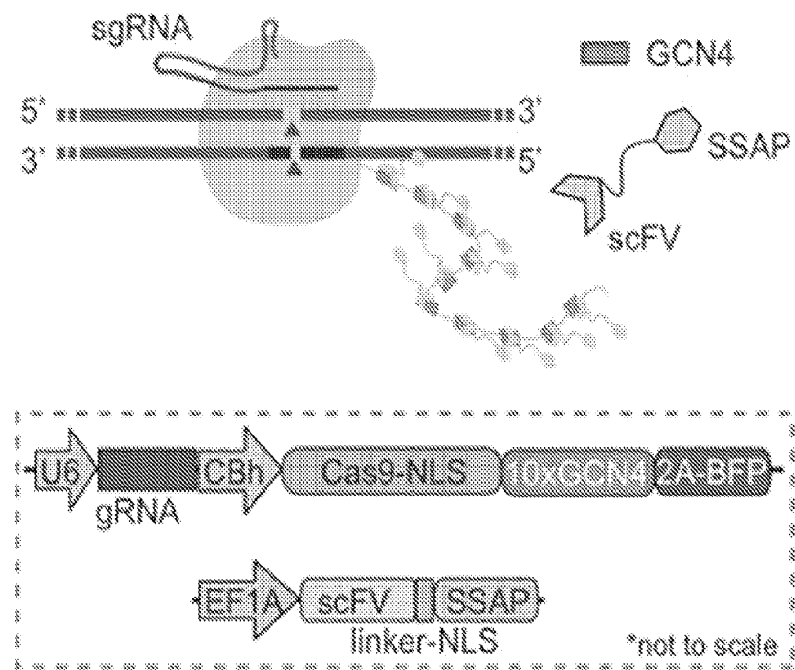


FIG. 27A

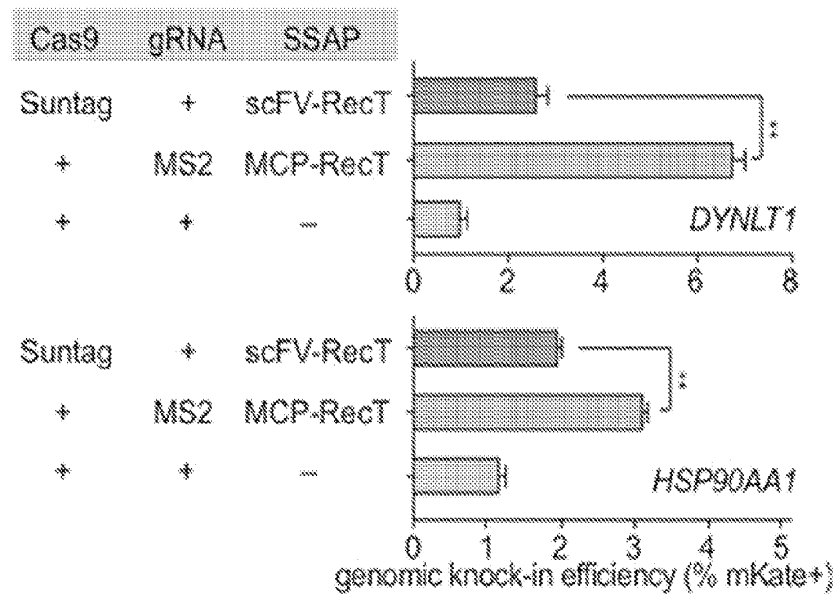


FIG. 27B

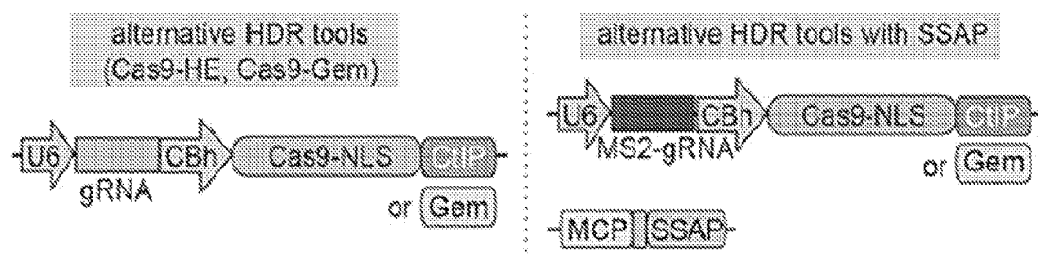


FIG. 28A

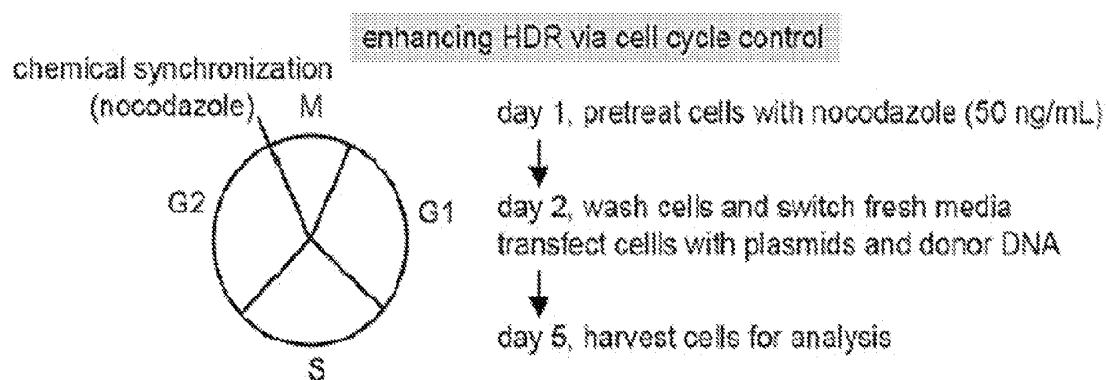


FIG. 28B

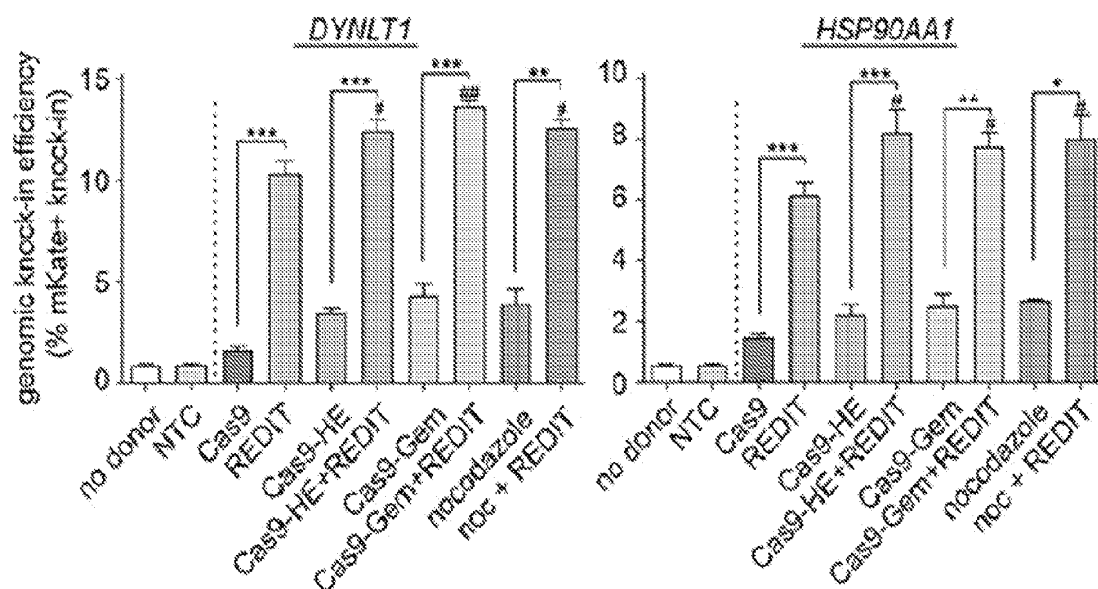


FIG. 28C

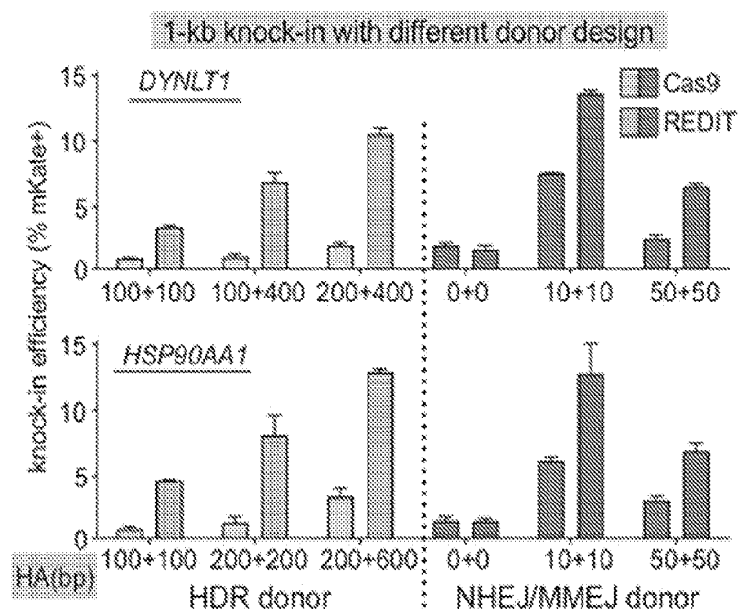


FIG. 29A

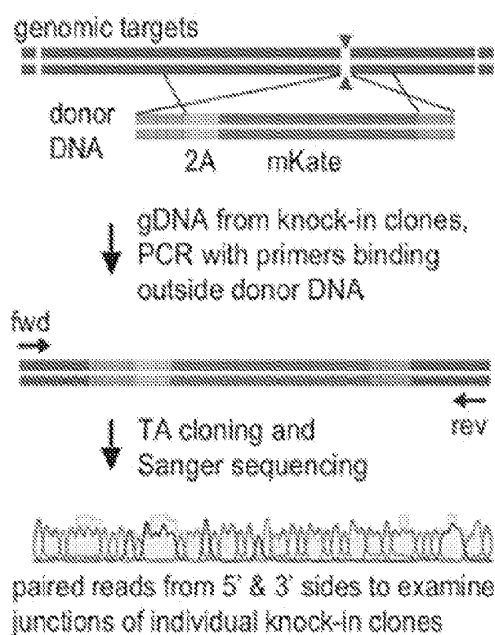


FIG. 29B

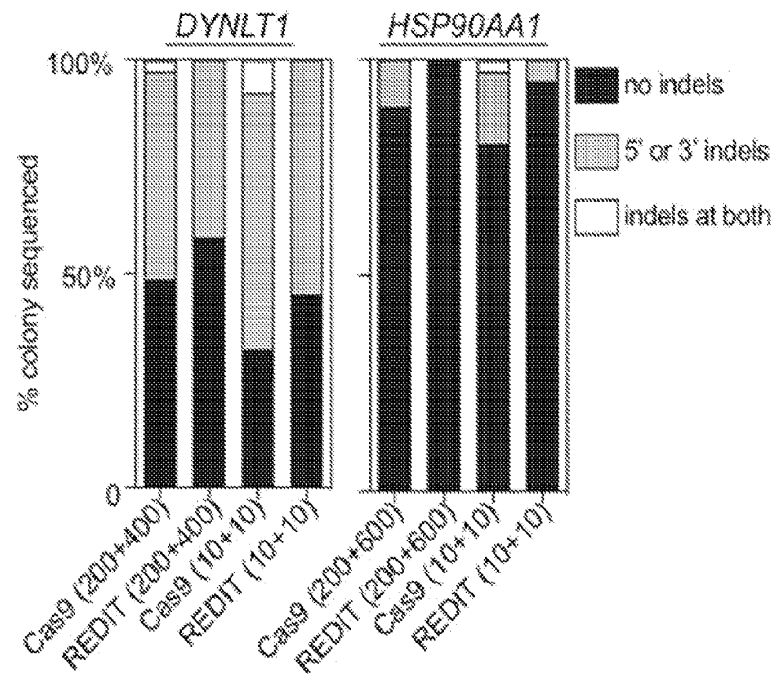


FIG. 29C

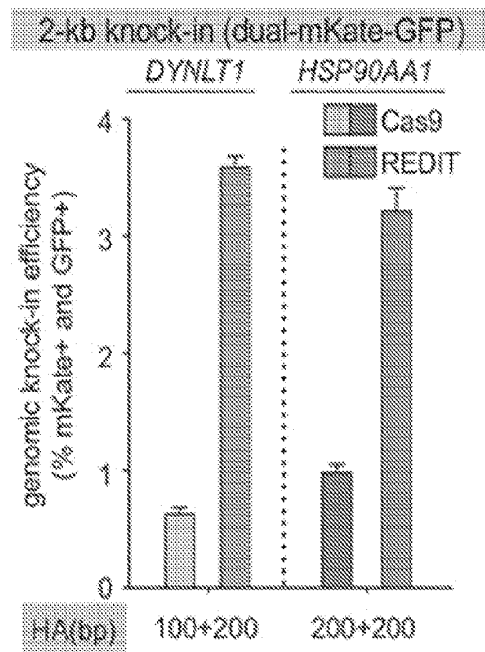


FIG. 29D

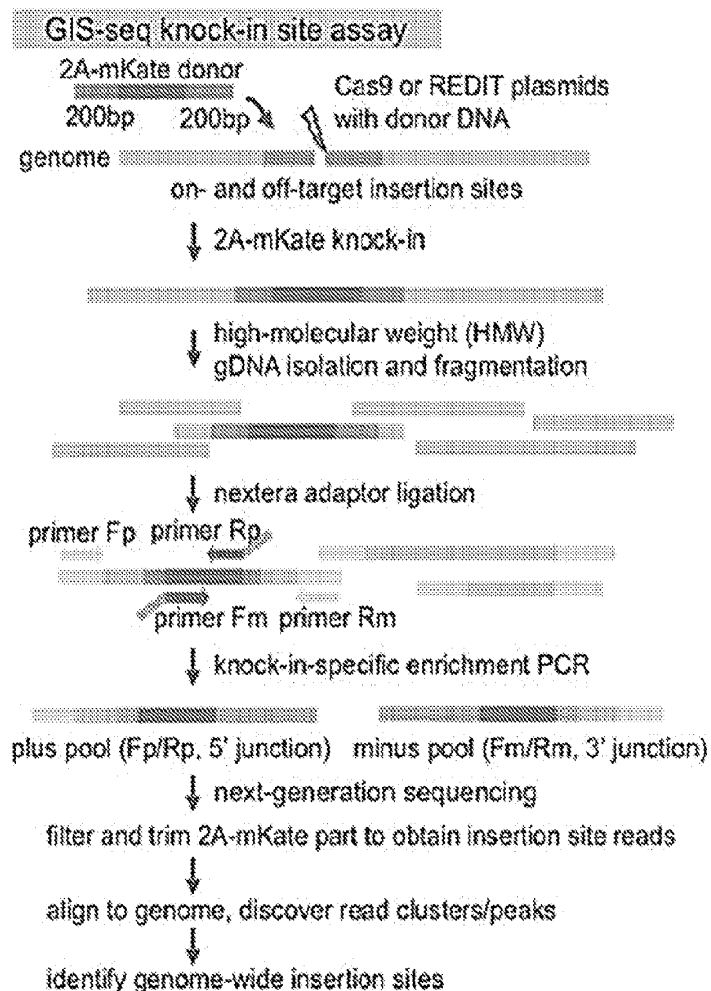


FIG. 30A

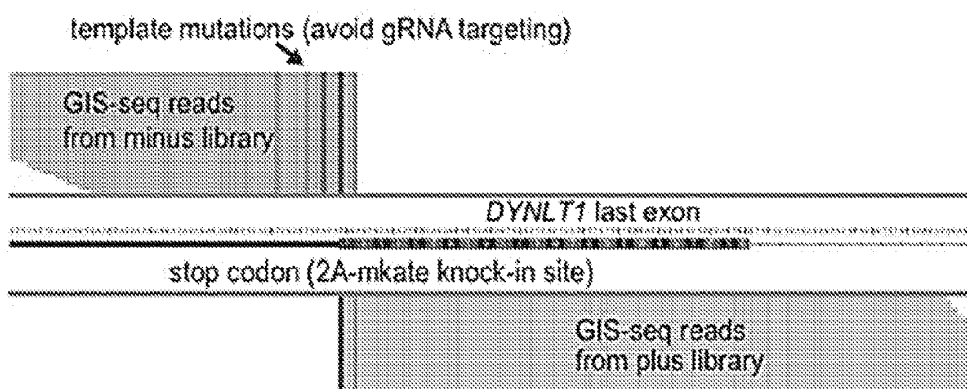


FIG. 30B



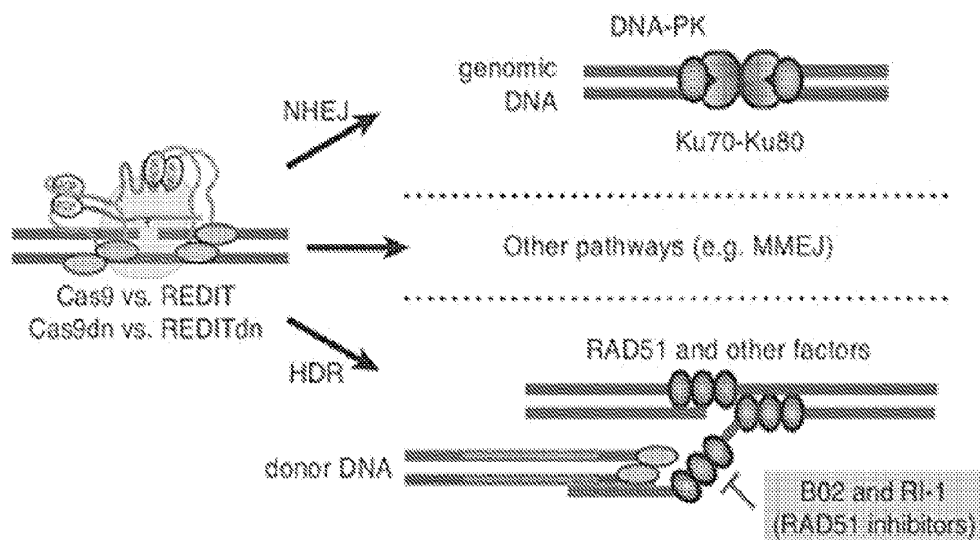


FIG. 31A

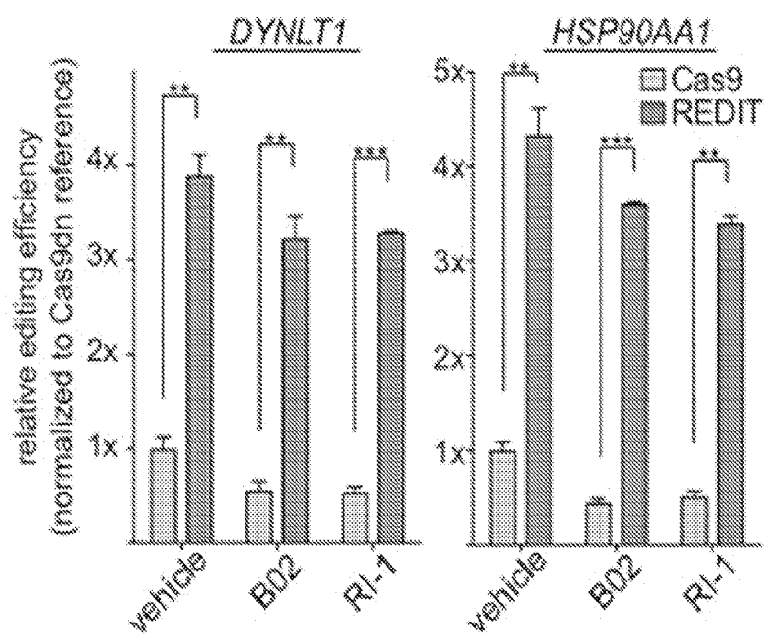


FIG. 31B

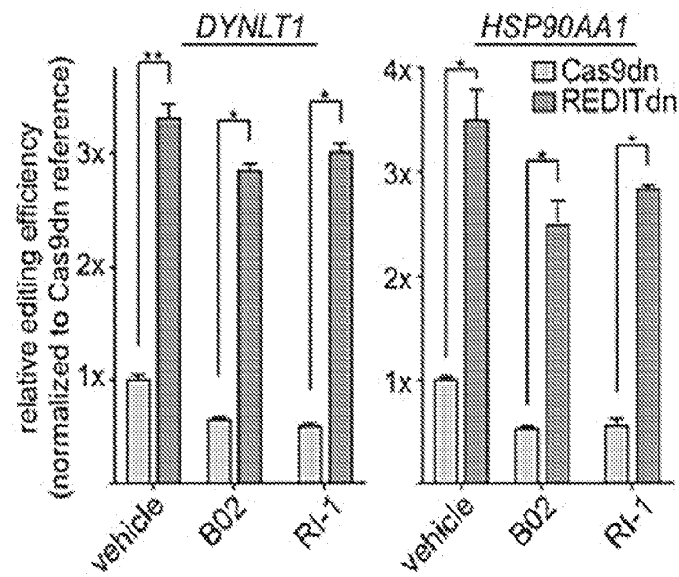


FIG. 31C

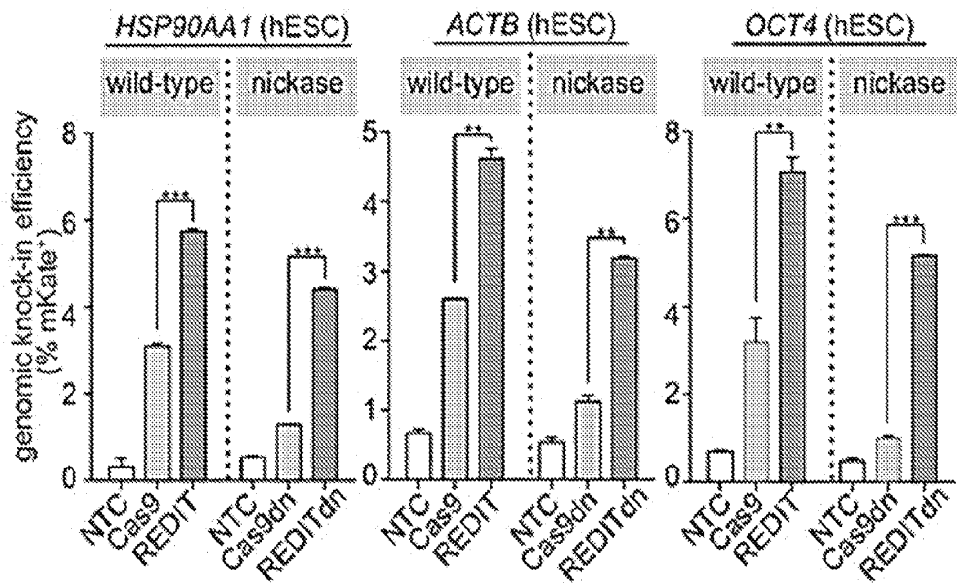


FIG. 31D

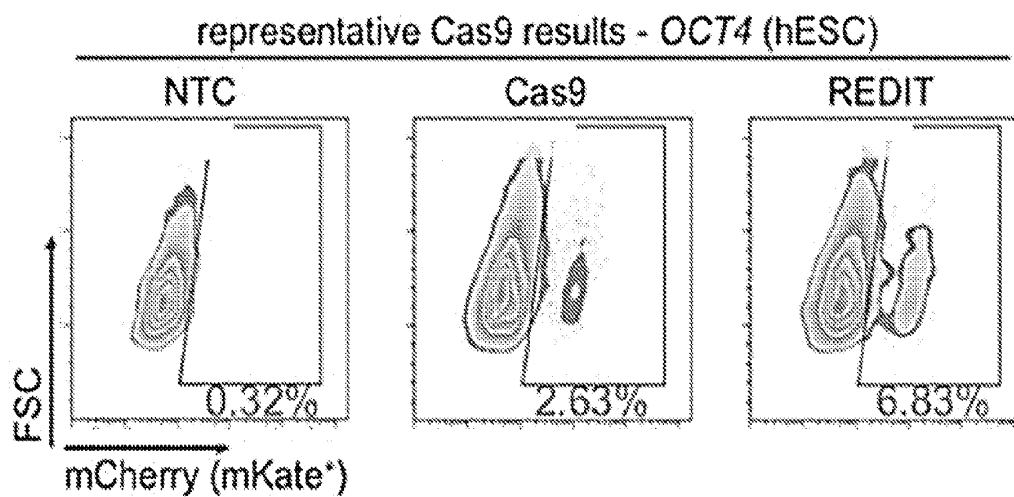


FIG. 31E

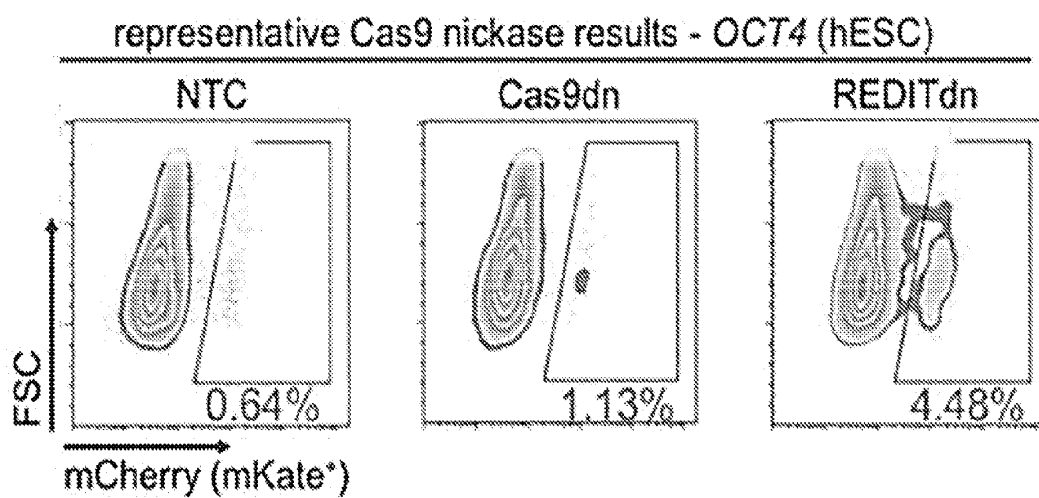


FIG. 31F

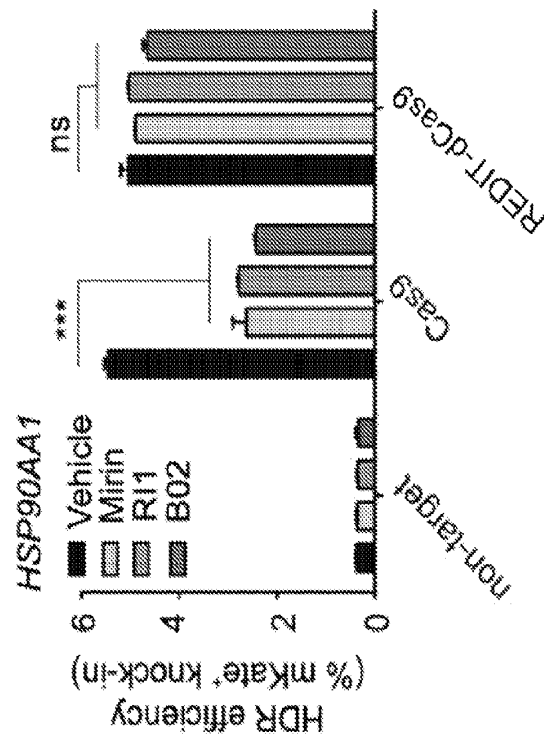
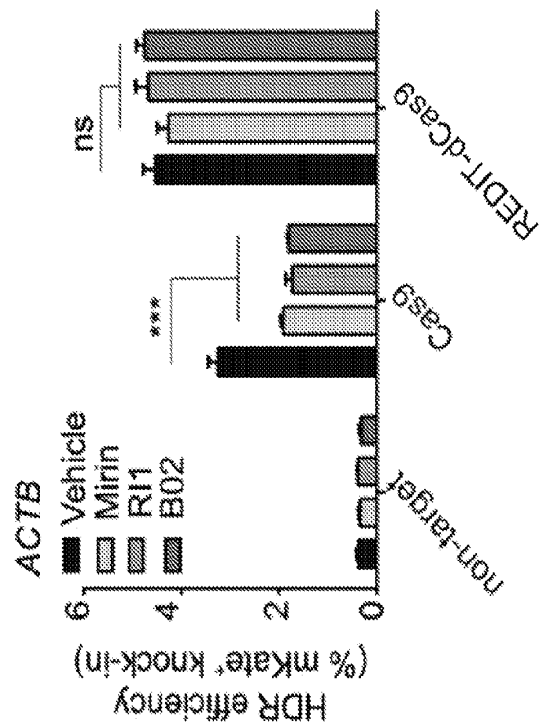


FIG. 32A

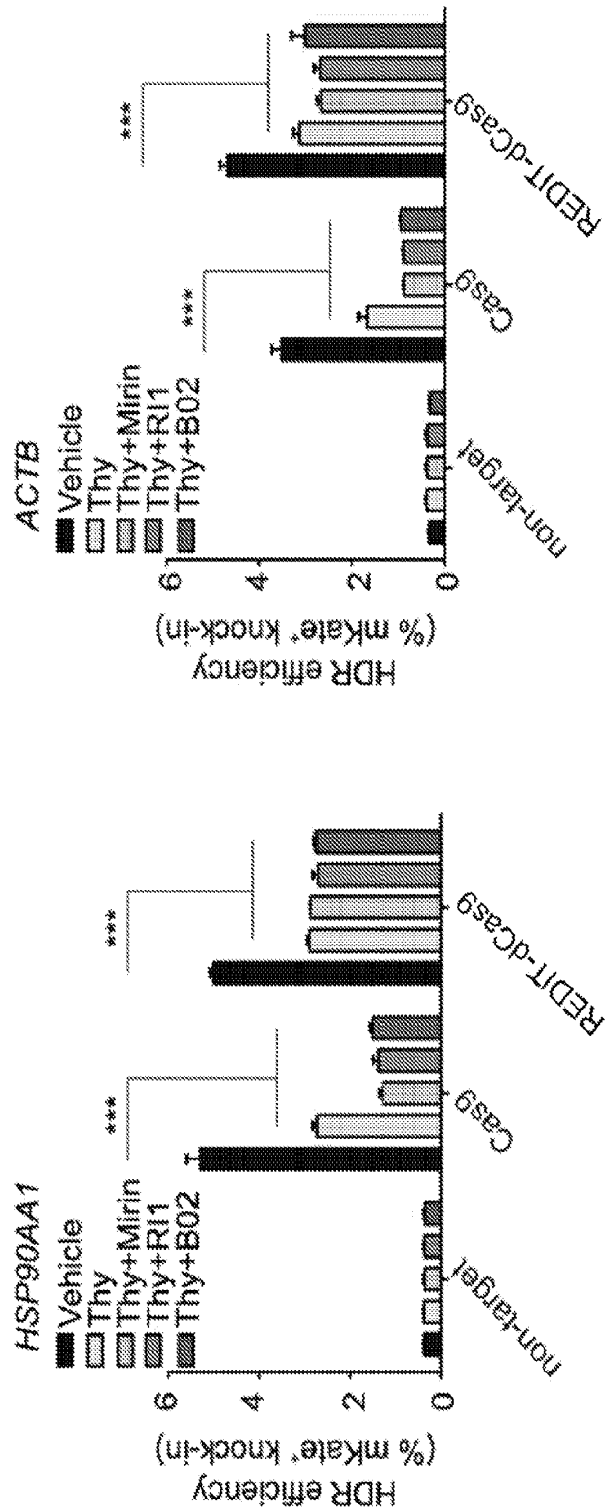


FIG. 32B

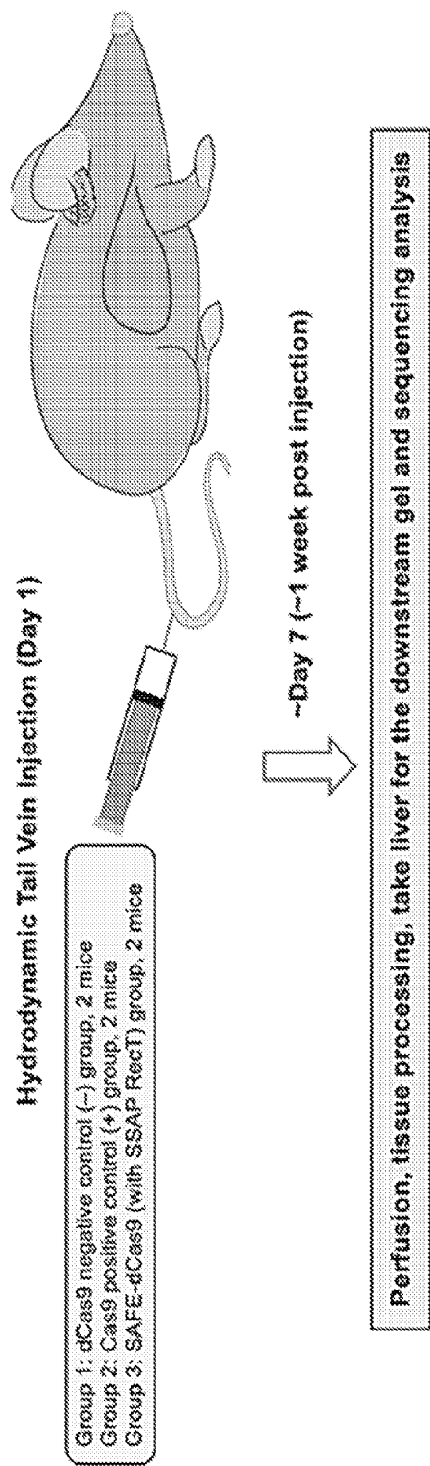


FIG. 33B

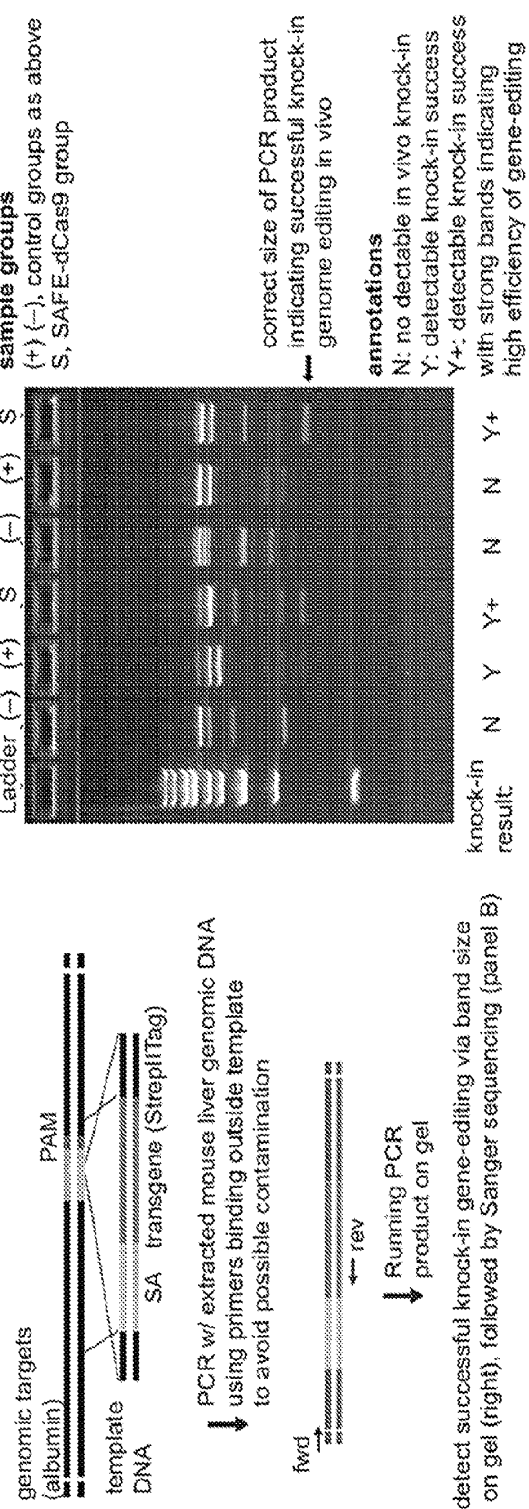


FIG. 34A

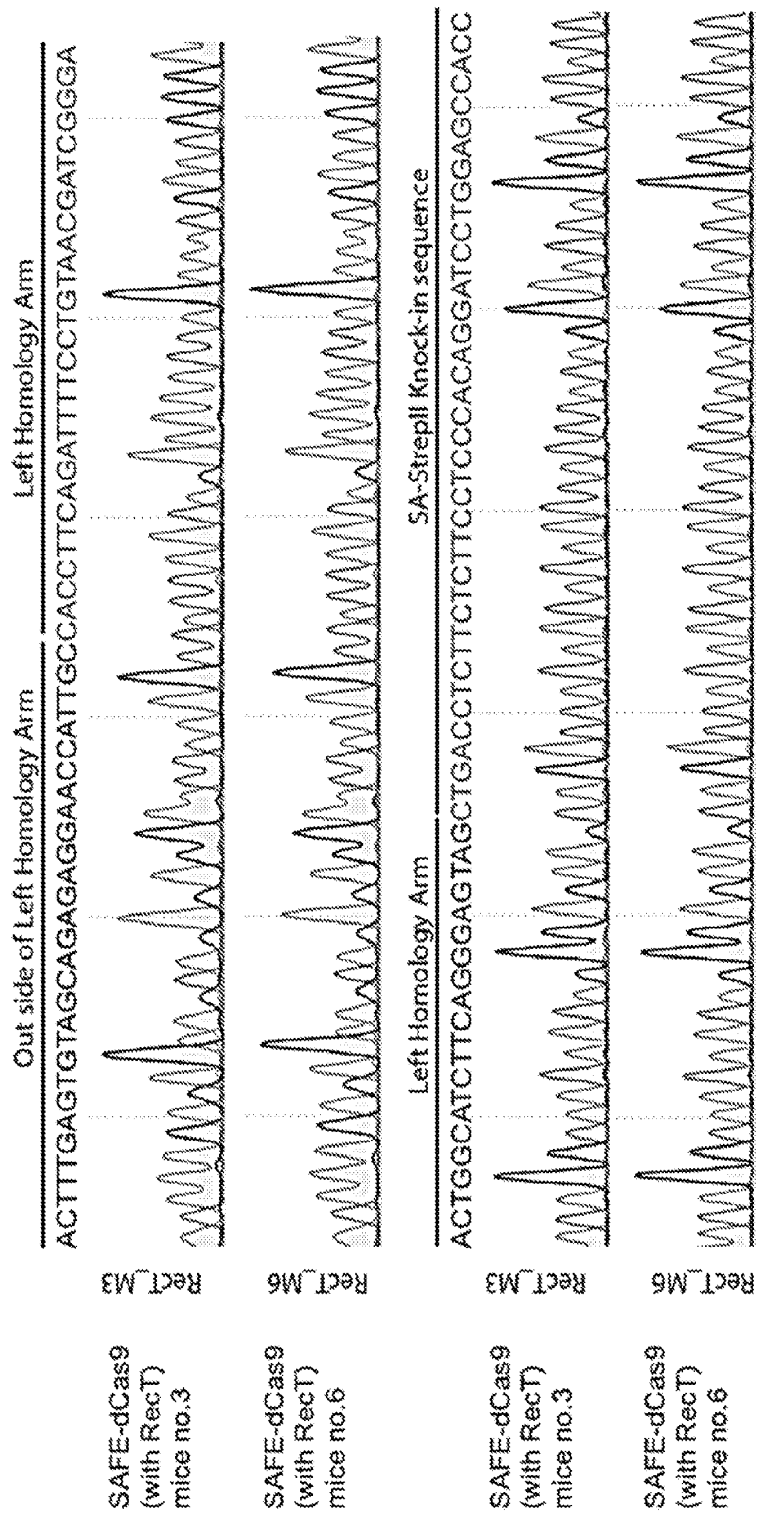


FIG. 34B

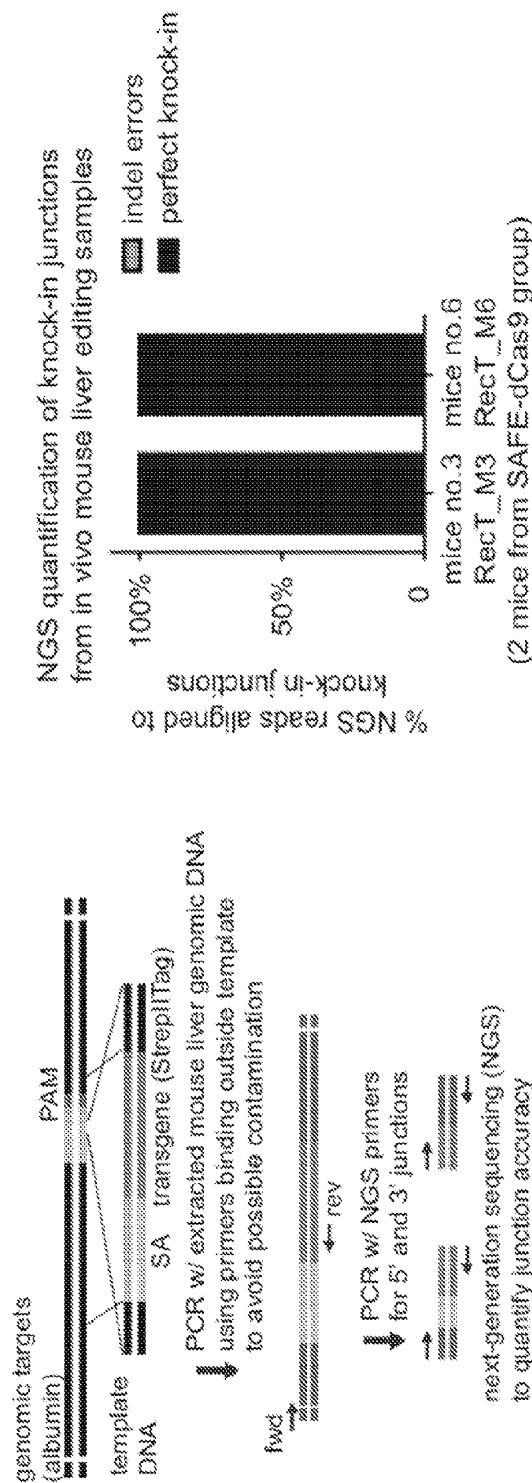


FIG. 34C

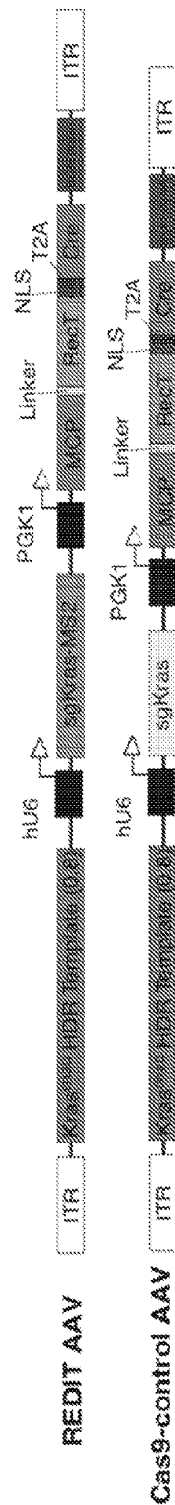


FIG. 35 A

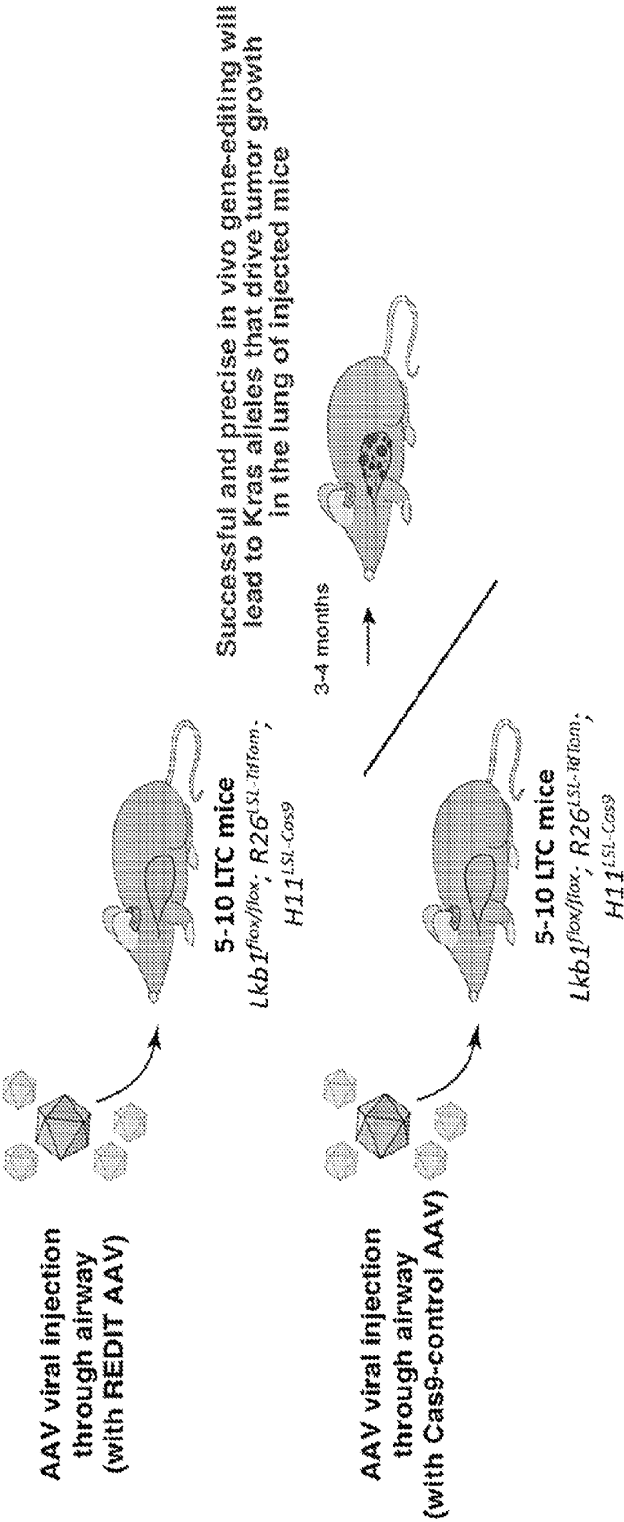


FIG. 35B

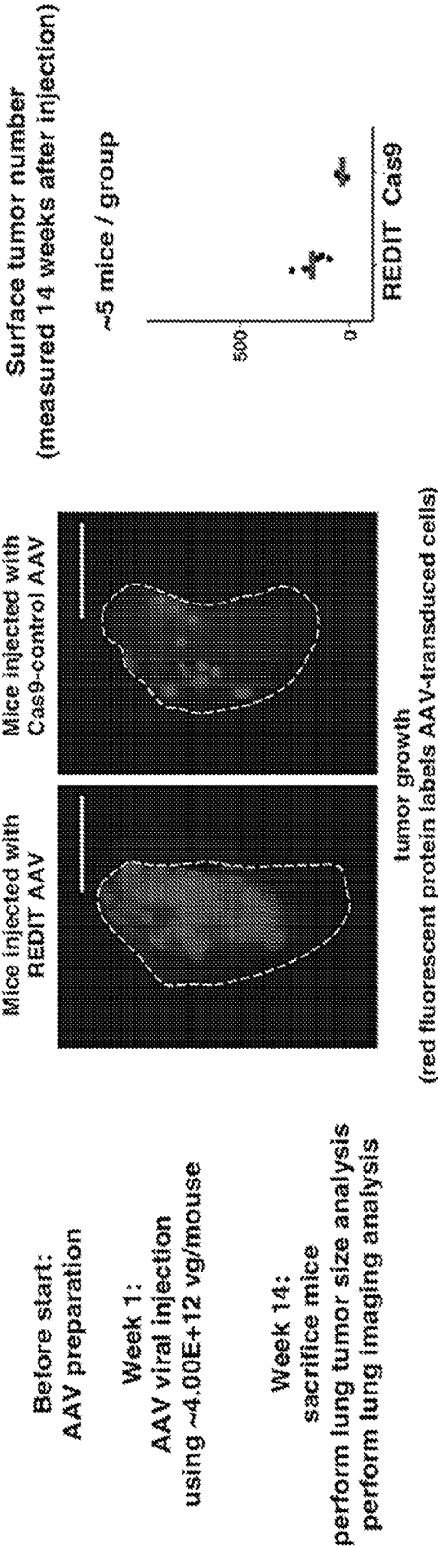


FIG. 35C