

FIG. 1

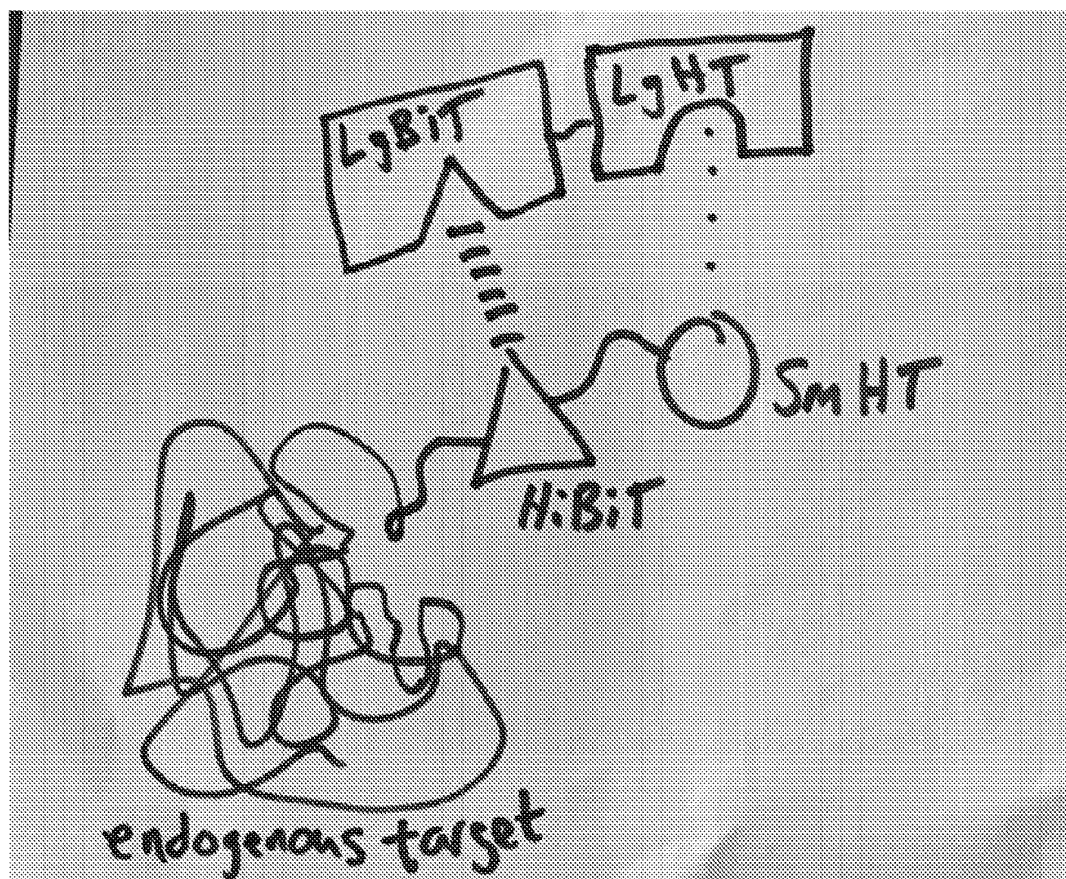


FIG. 2

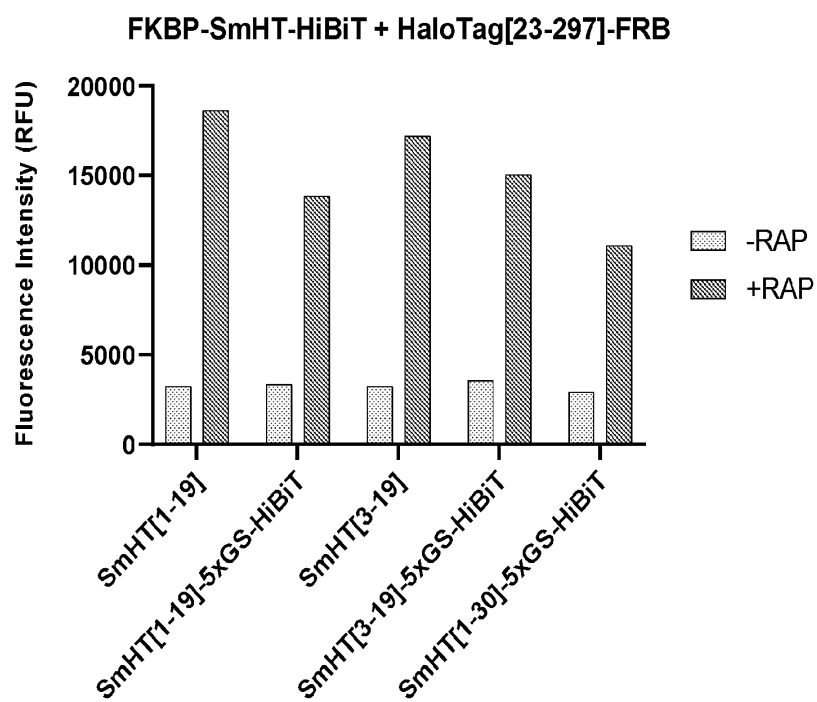


FIG. 3

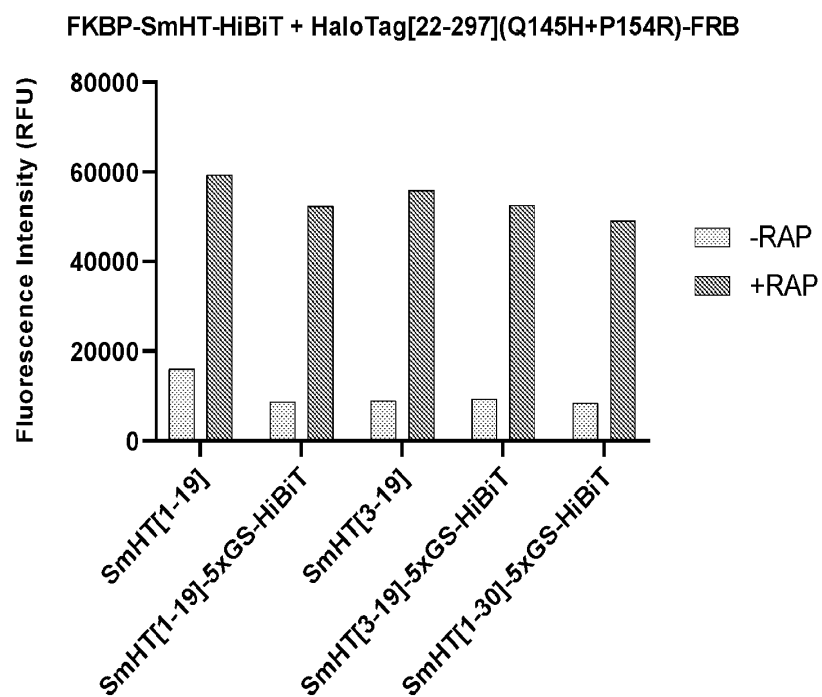


FIG. 4

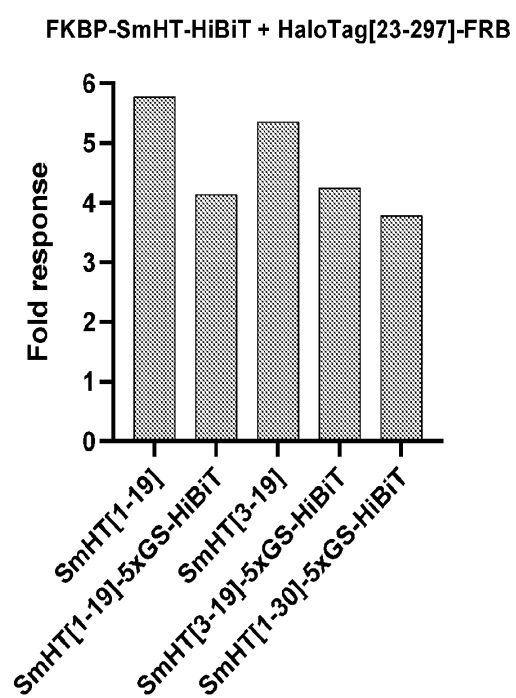


FIG. 5

FKBP-SmHT-HiBiT + HaloTag[22-297](Q145H+P154R)-FRB

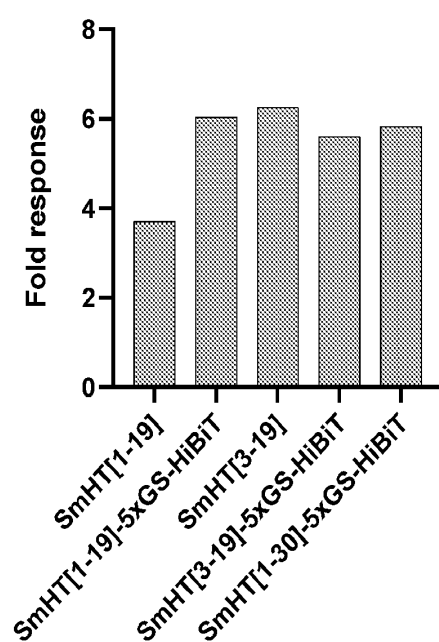


FIG. 6

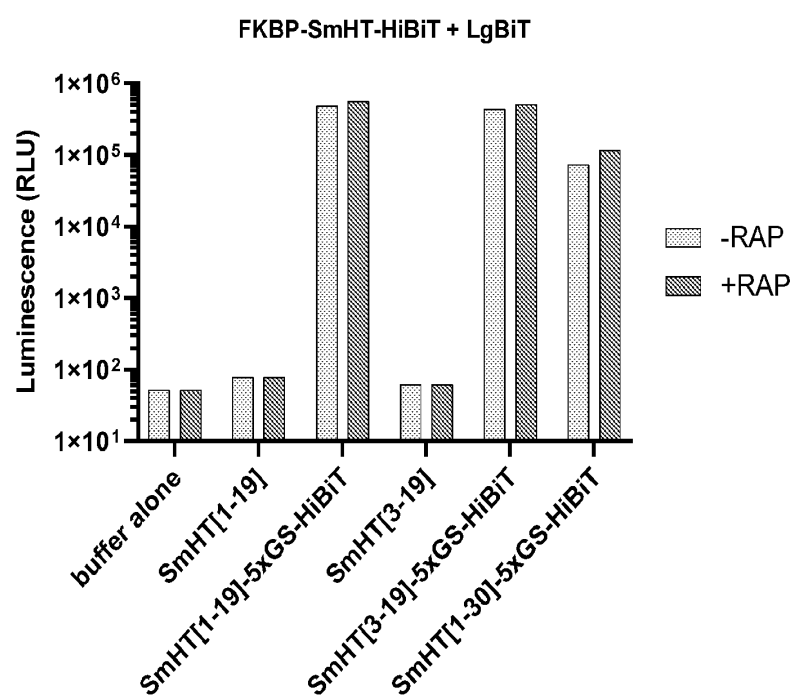


FIG. 7

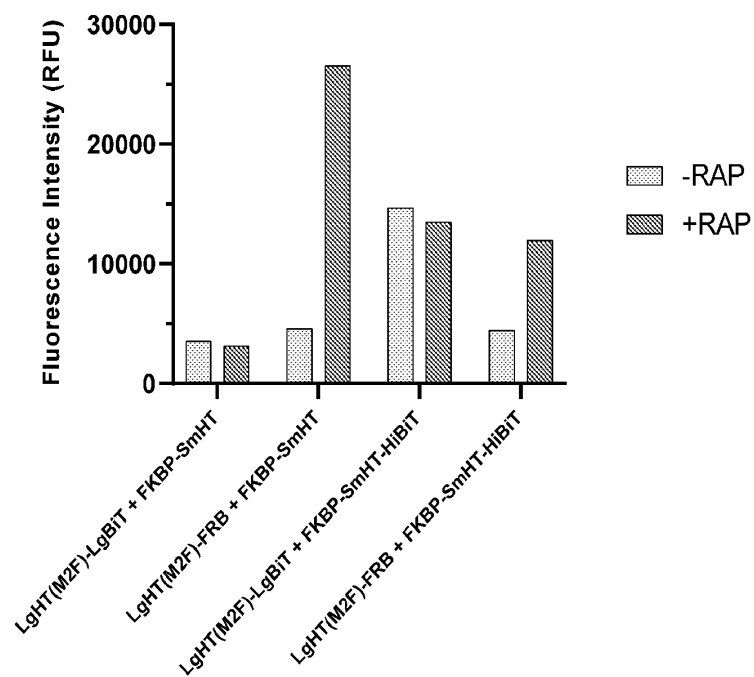


FIG. 8

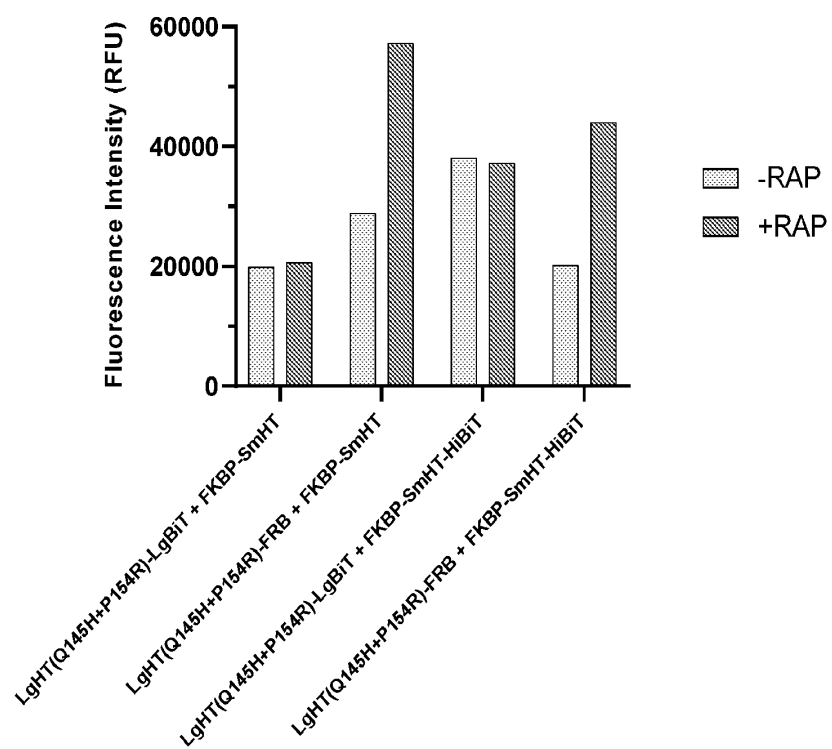


FIG. 9

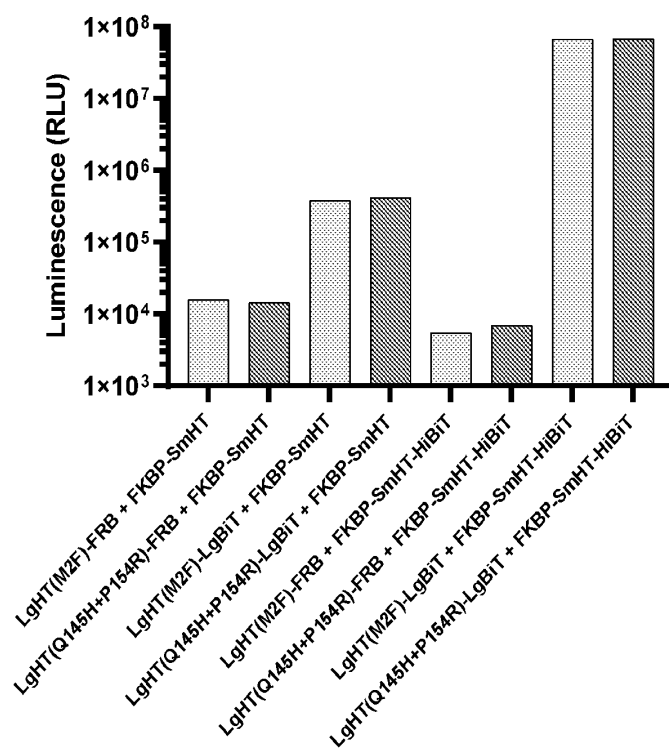


FIG. 10

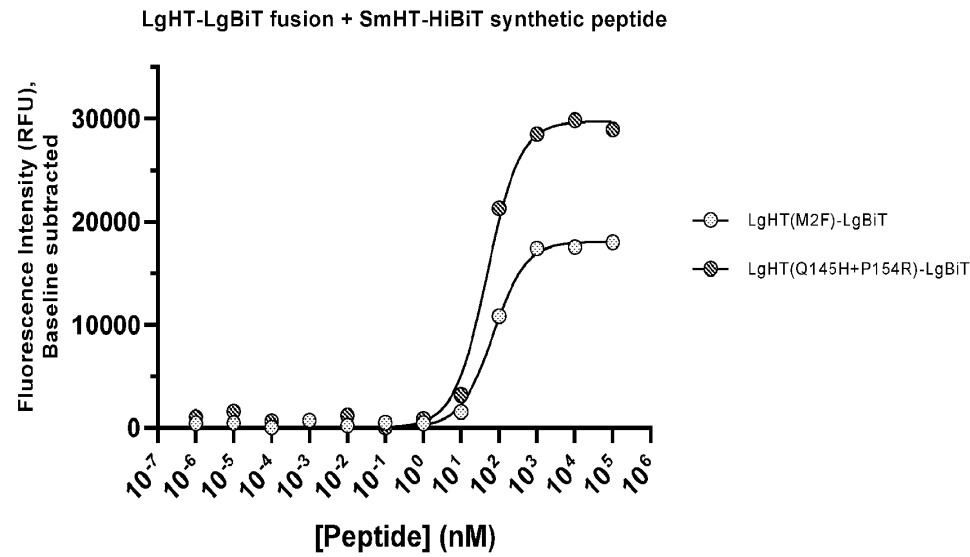


FIG. 11

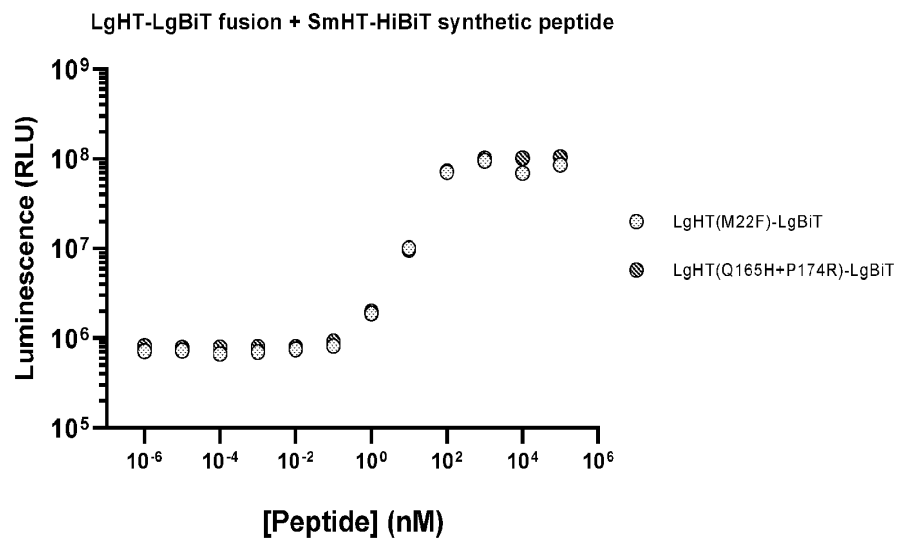


FIG. 12

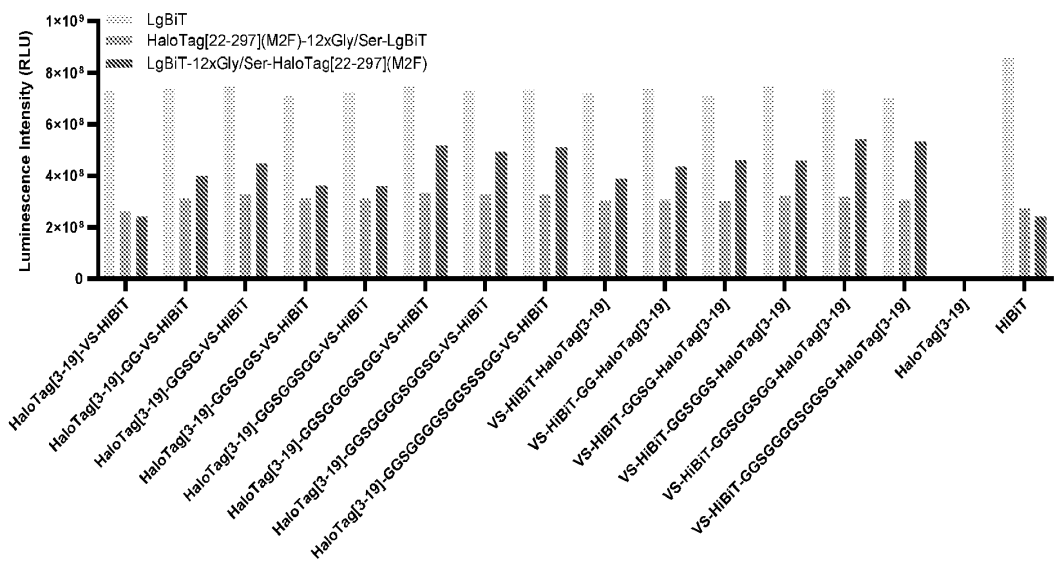


FIG. 13

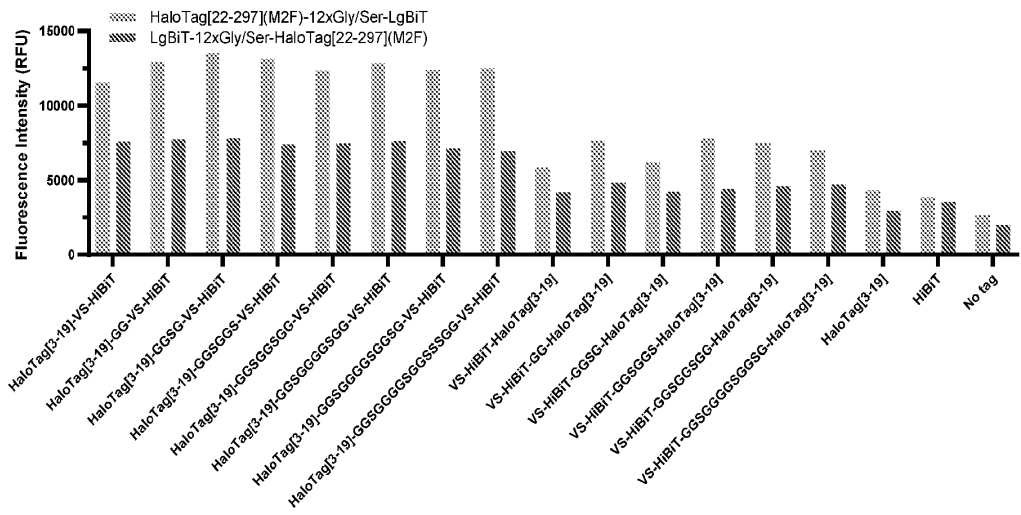


FIG. 14

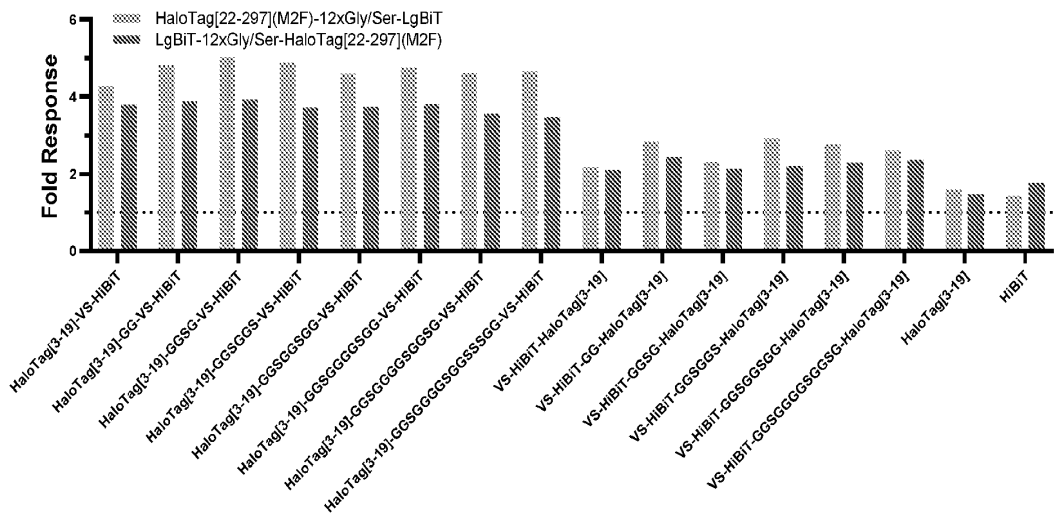


FIG. 15

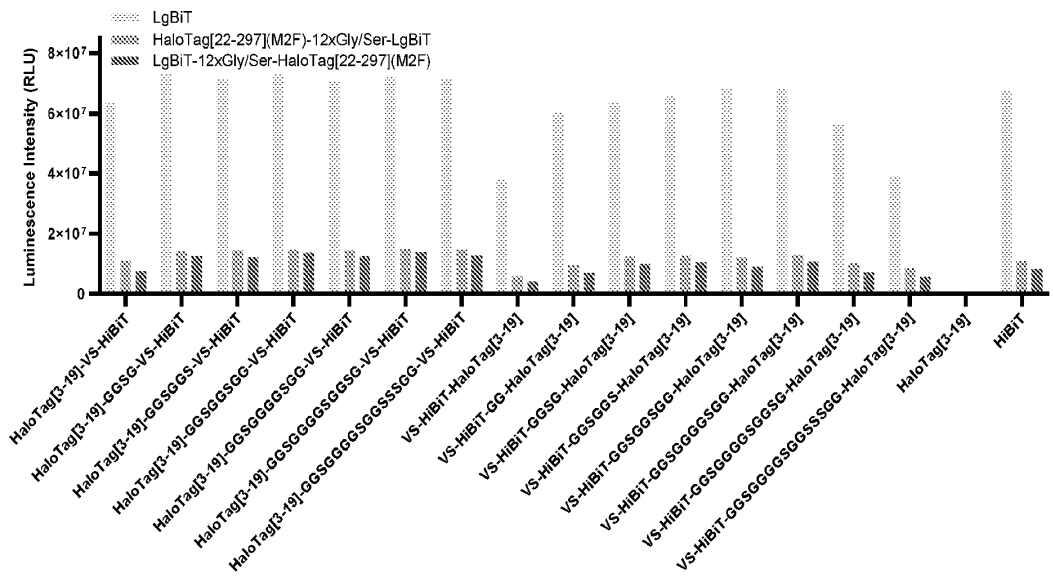


FIG. 16

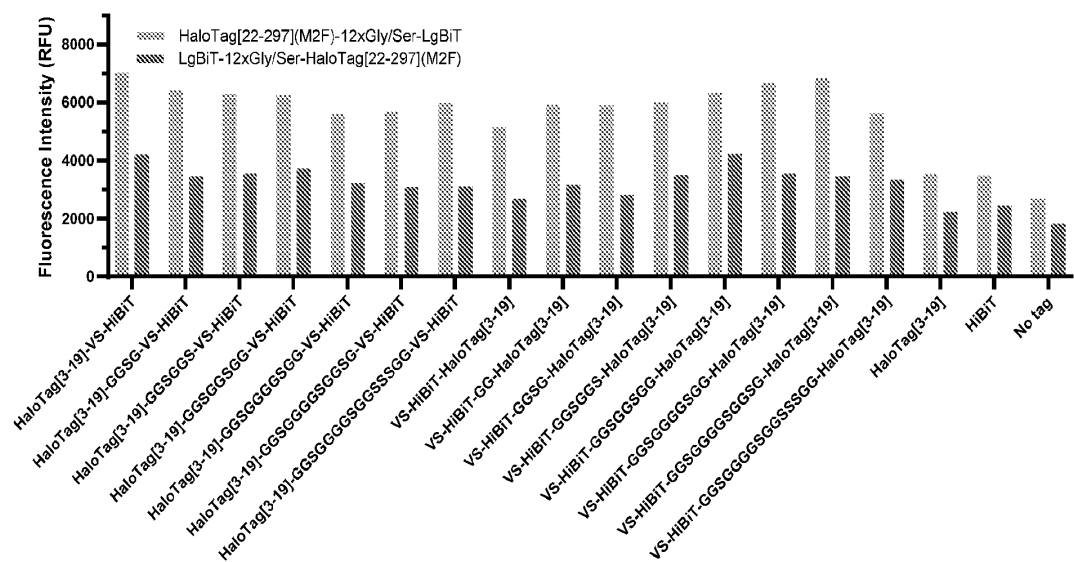


FIG. 17

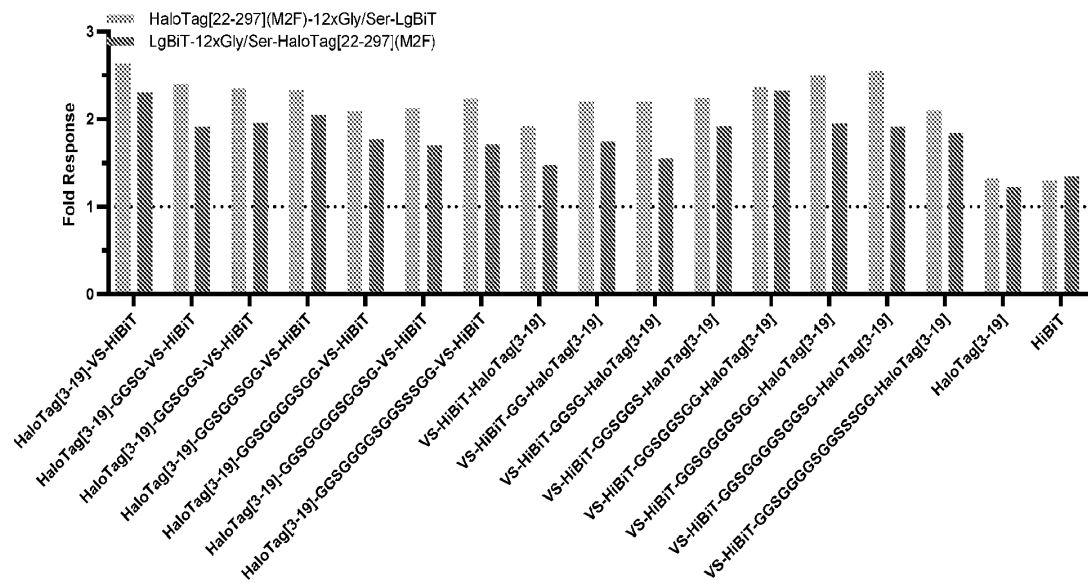


FIG. 18

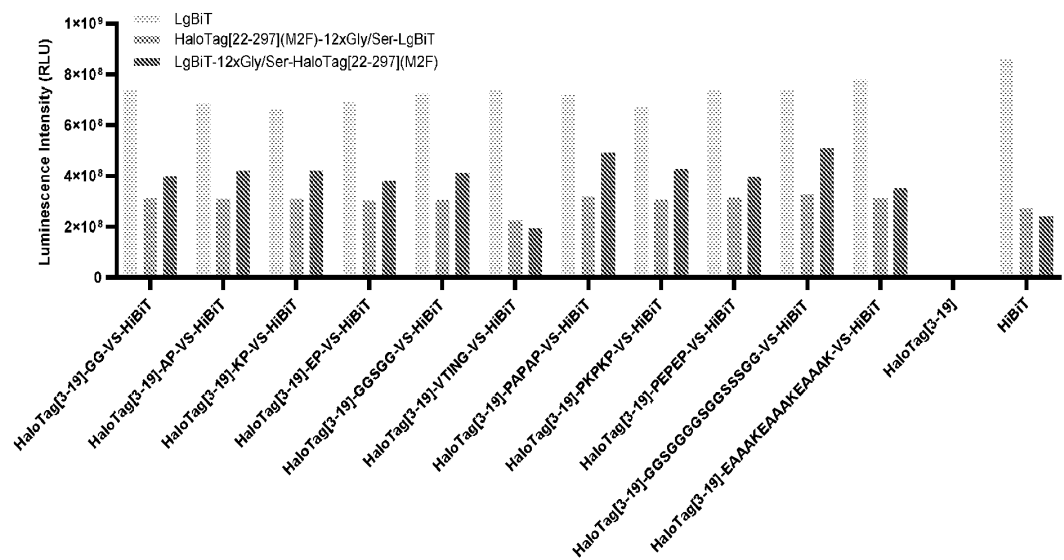


FIG. 19

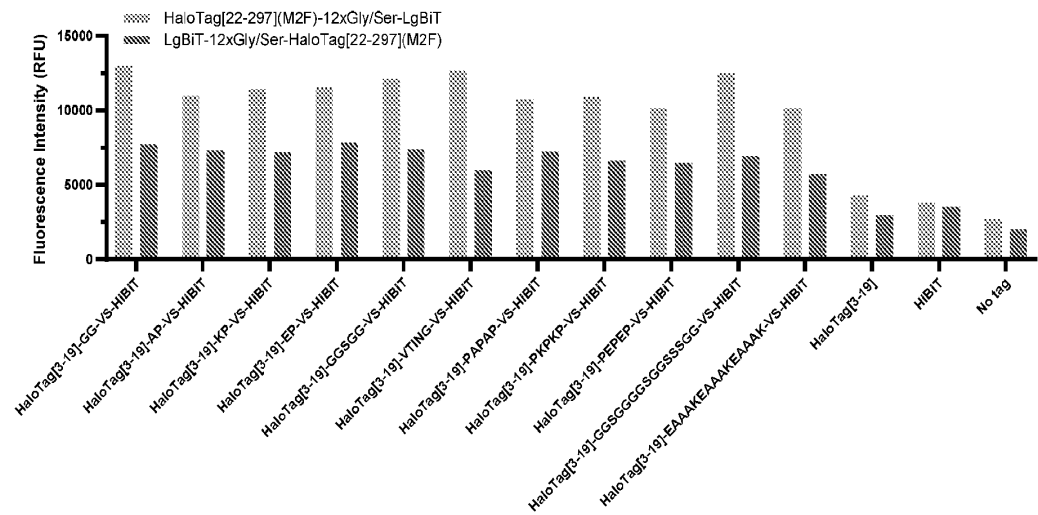


FIG. 20

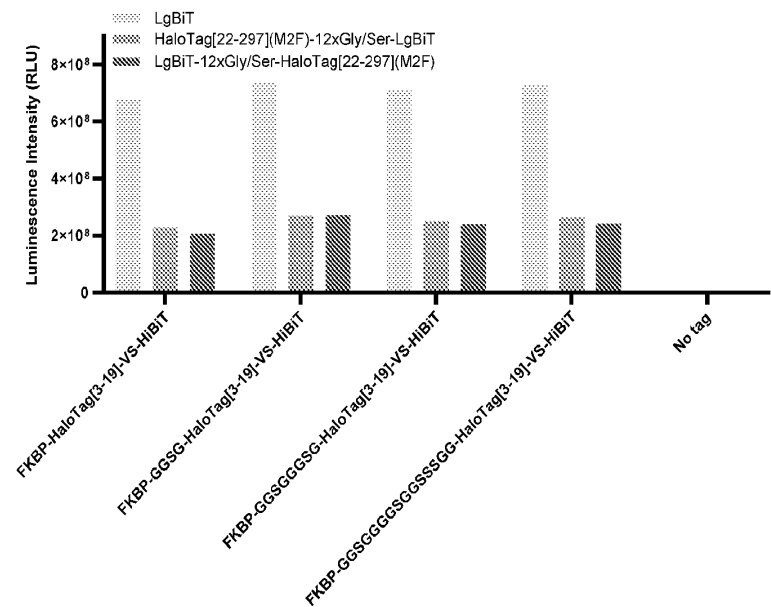


FIG. 21

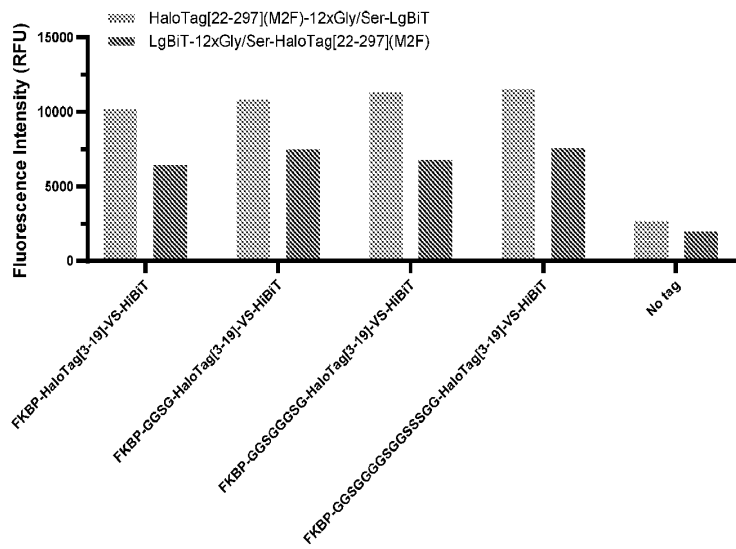


FIG. 22

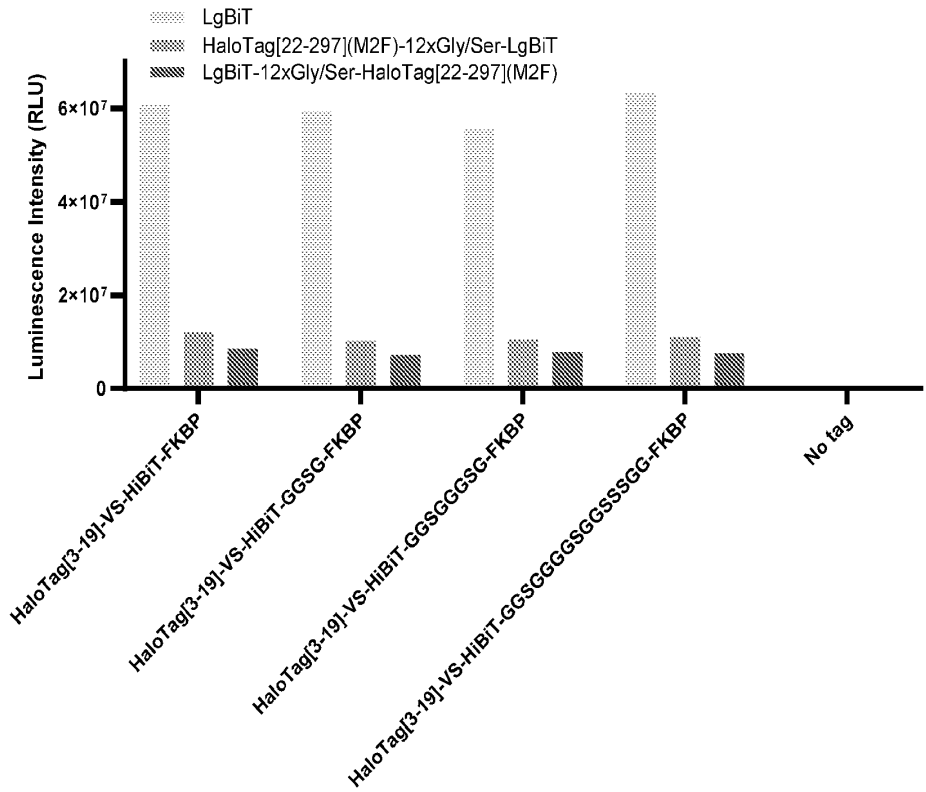


FIG. 23

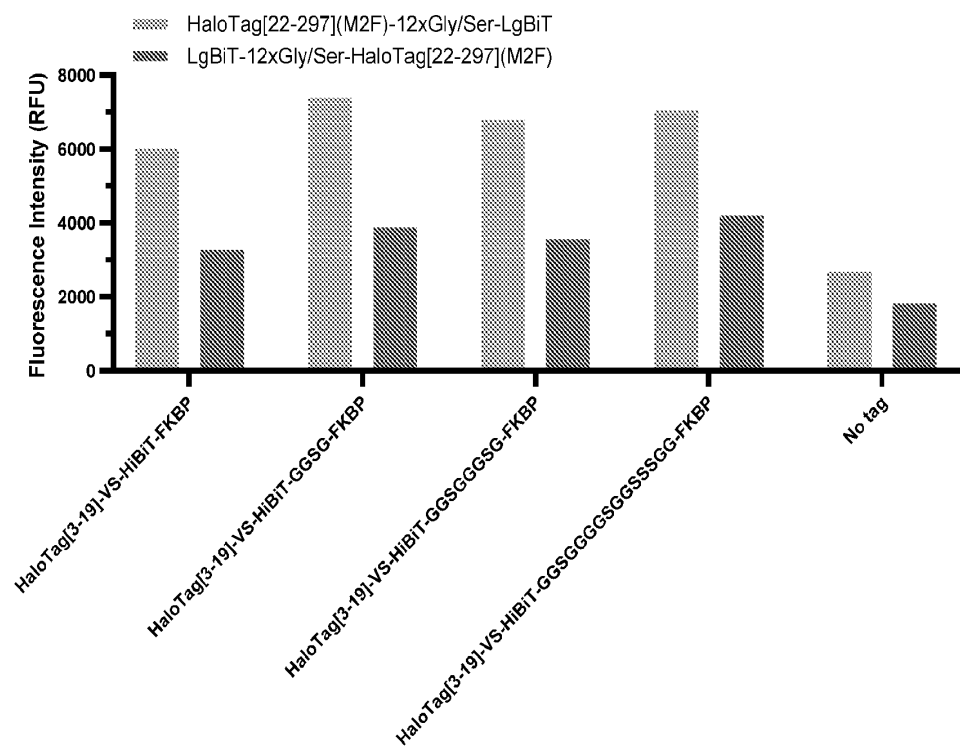


FIG. 24

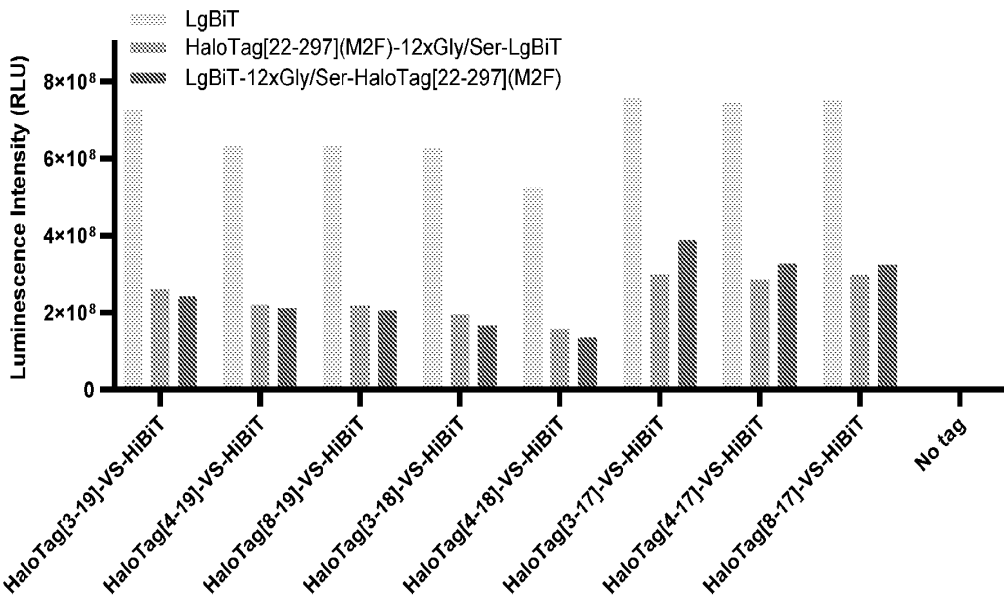


FIG. 25

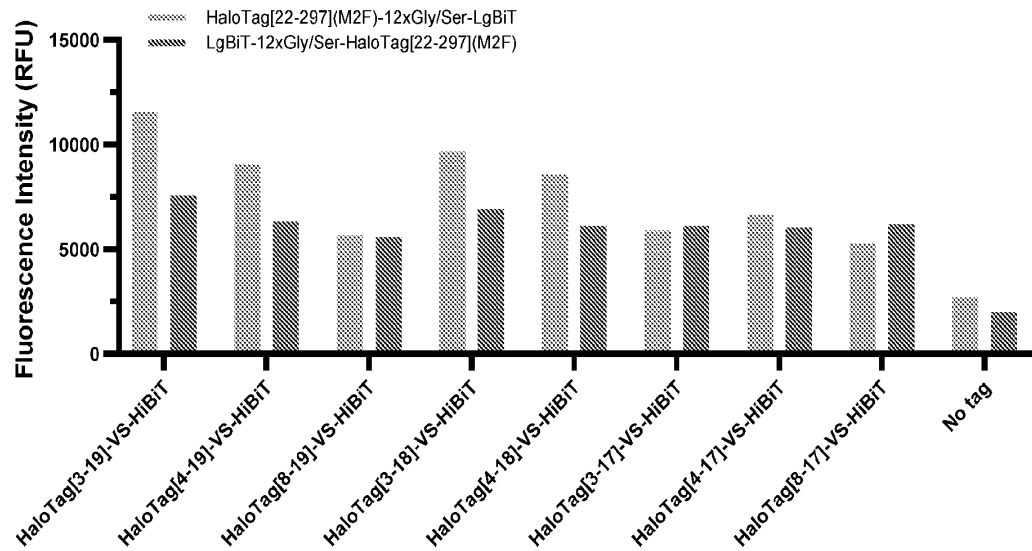


FIG. 26

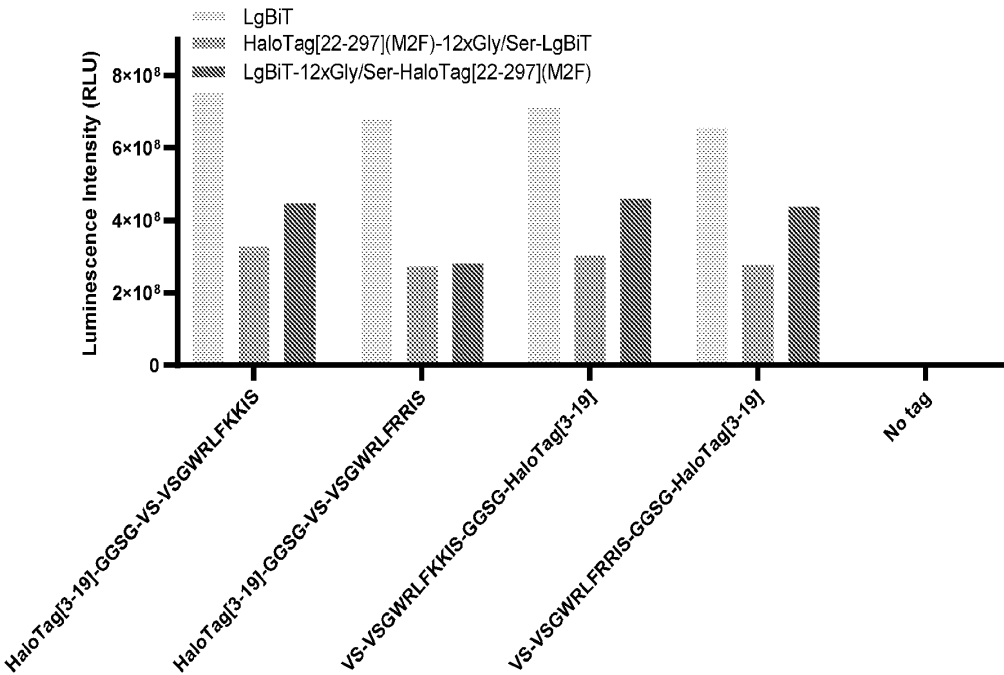


FIG. 27

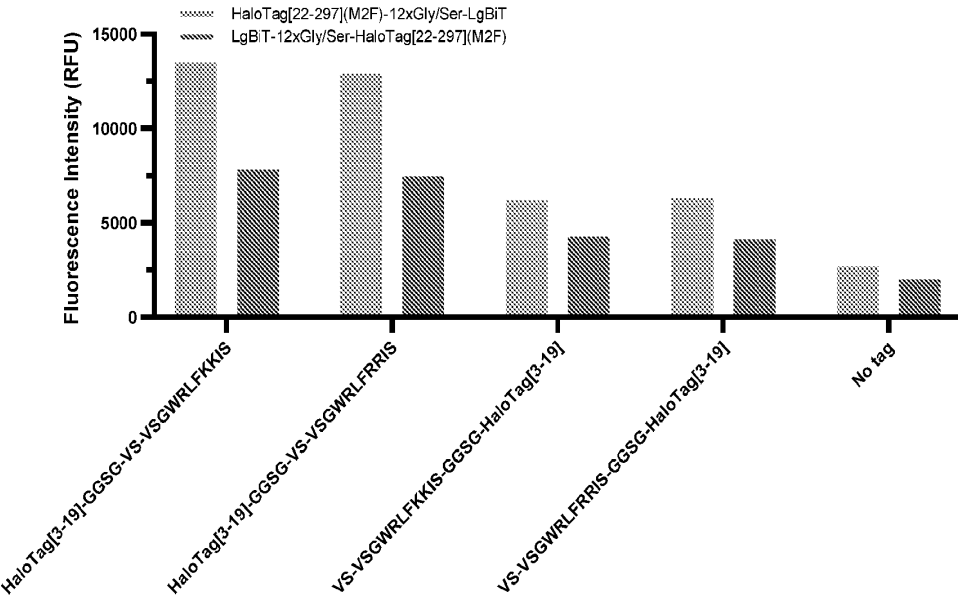


FIG. 28

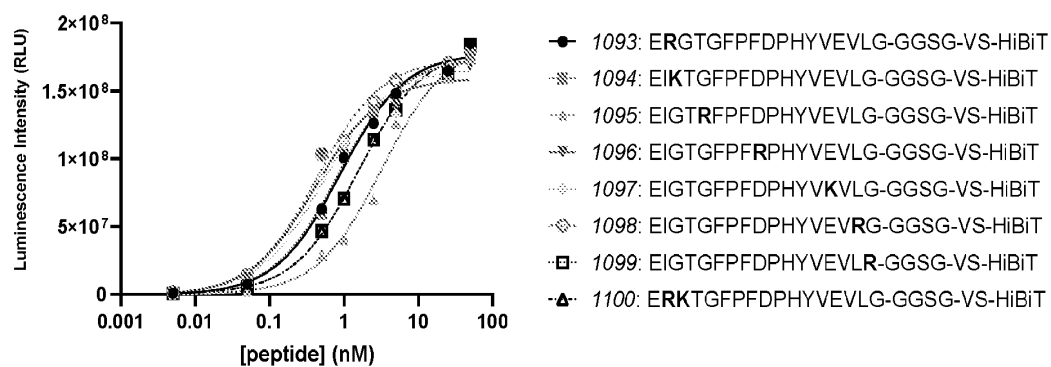


FIG. 29

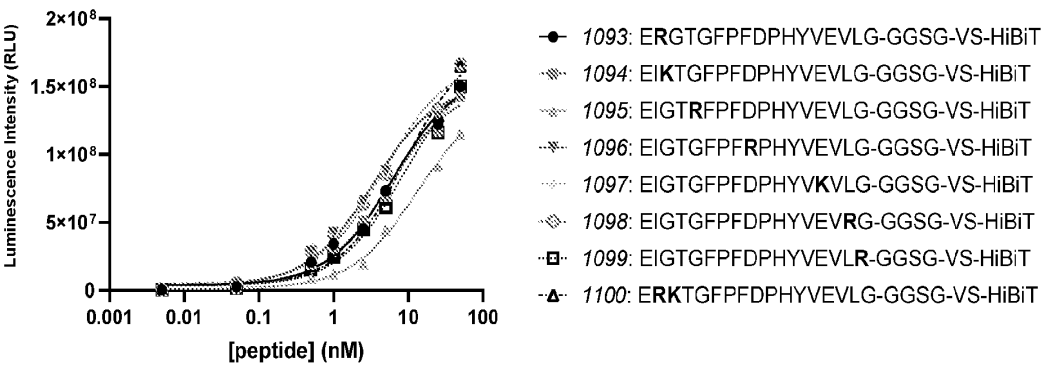


FIG. 30

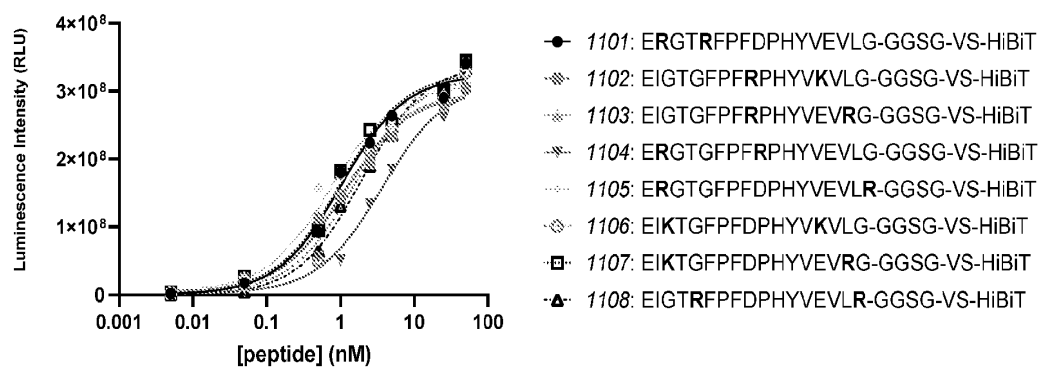


FIG. 31

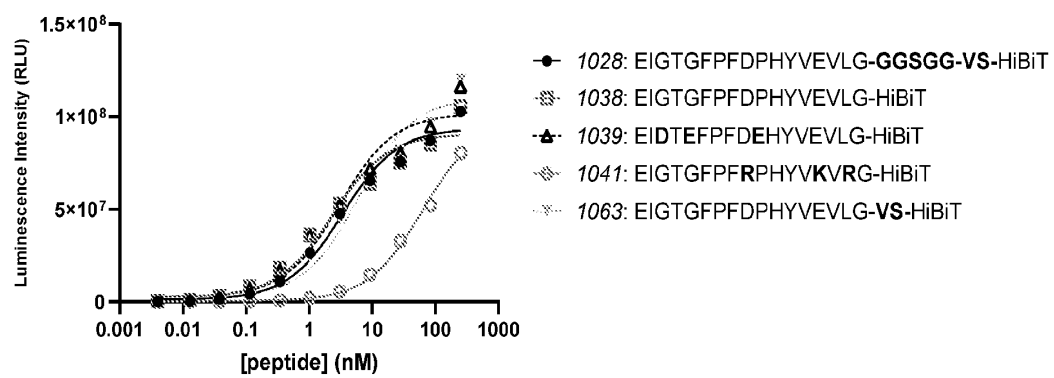


FIG. 32

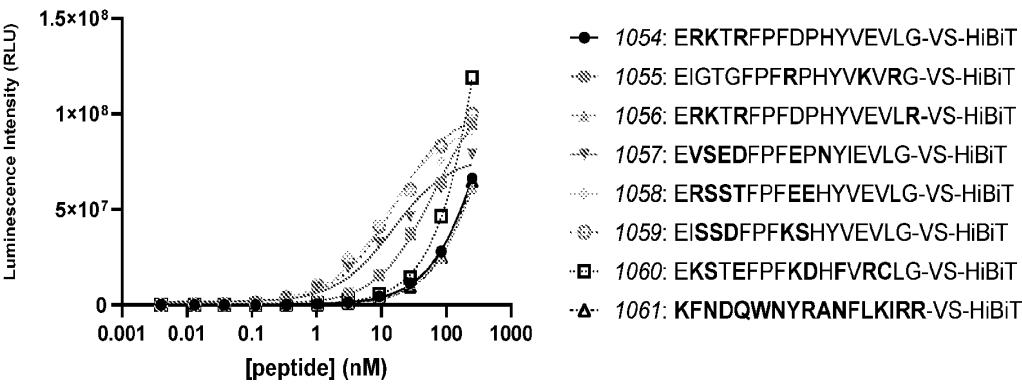


FIG. 33

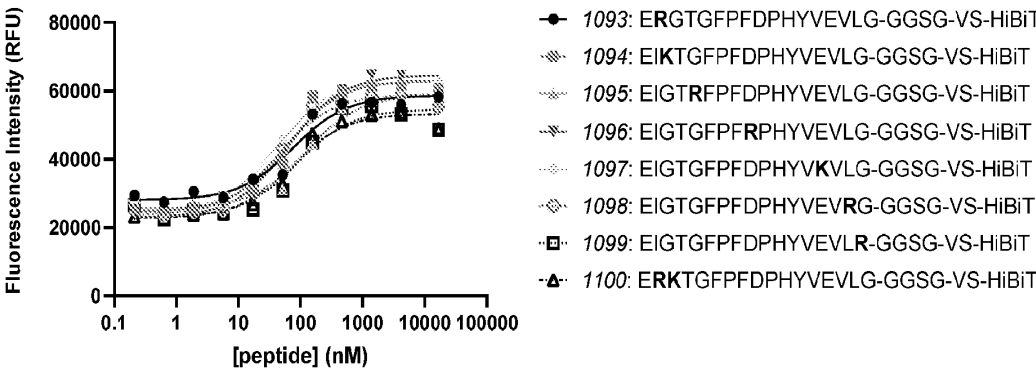


FIG. 34

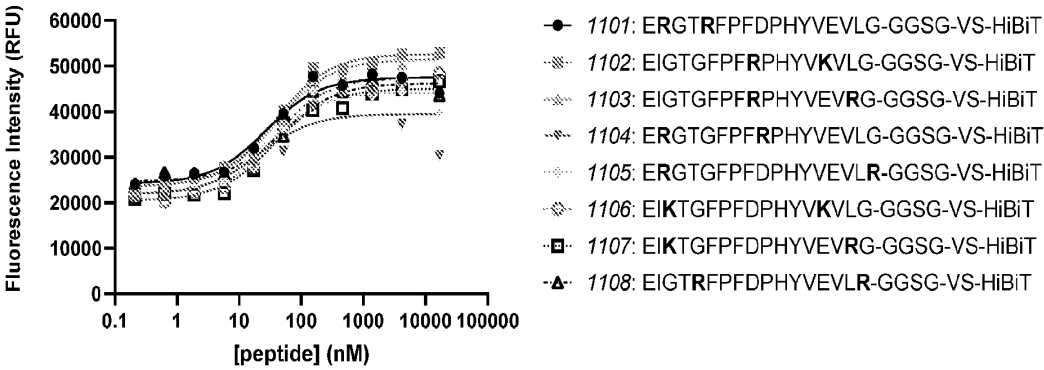


FIG. 35

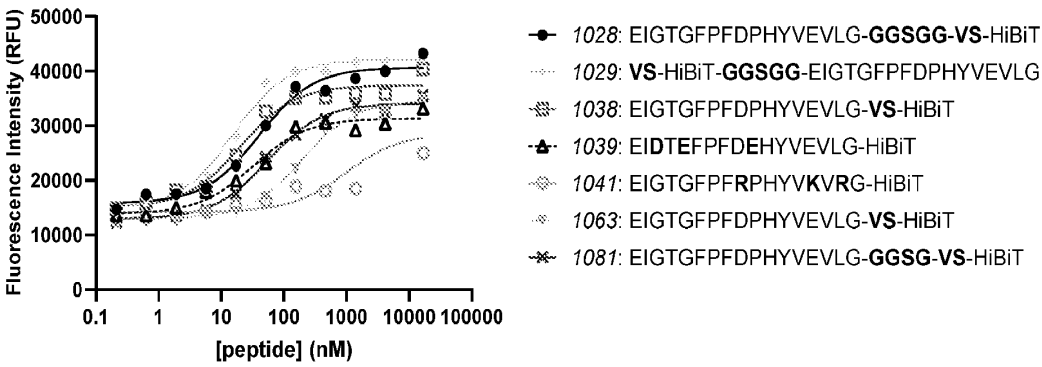


FIG. 36

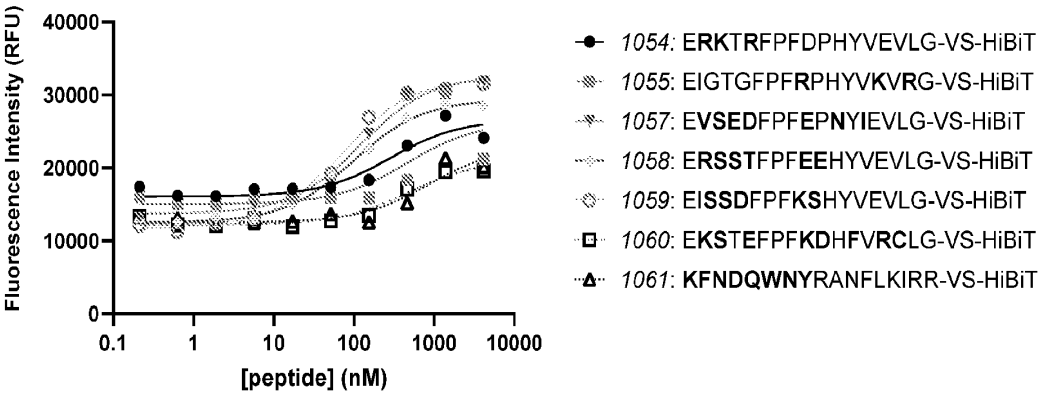


FIG. 37

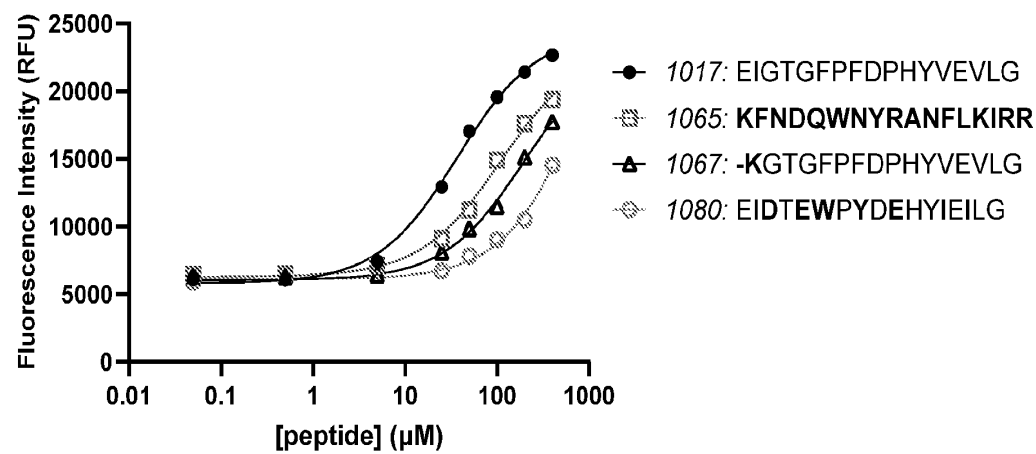


FIG. 38

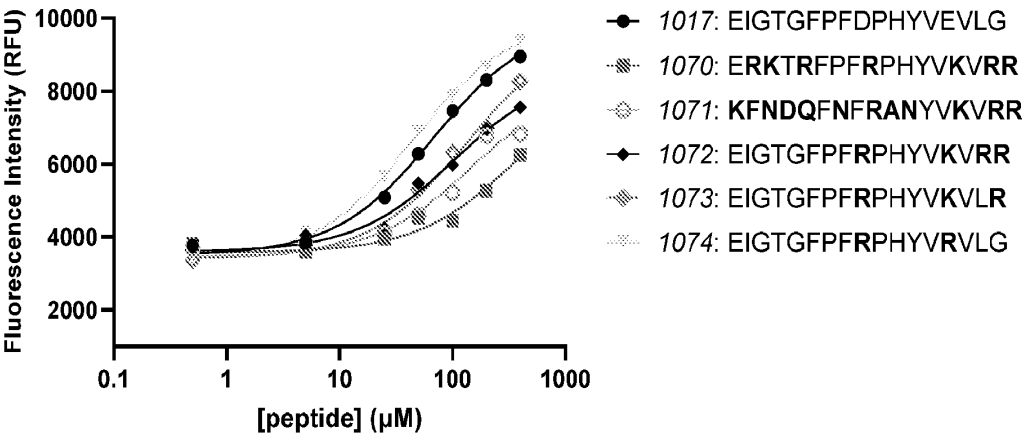


FIG. 39

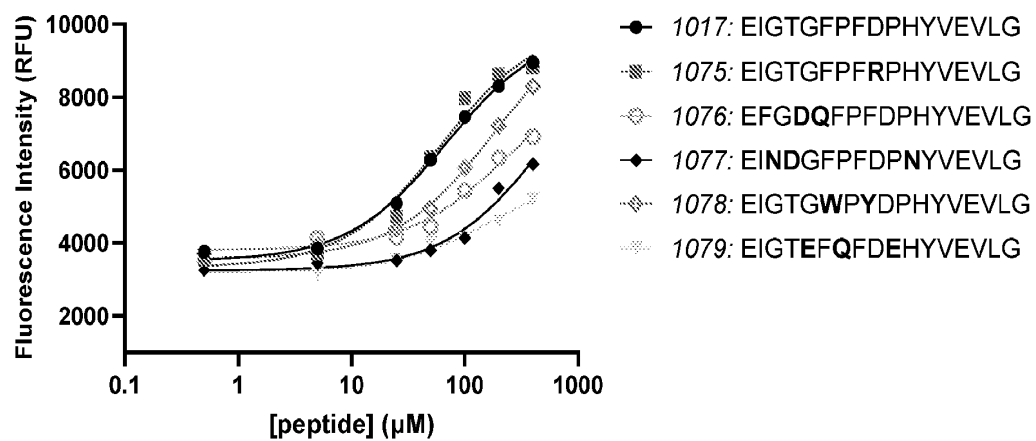


FIG. 40

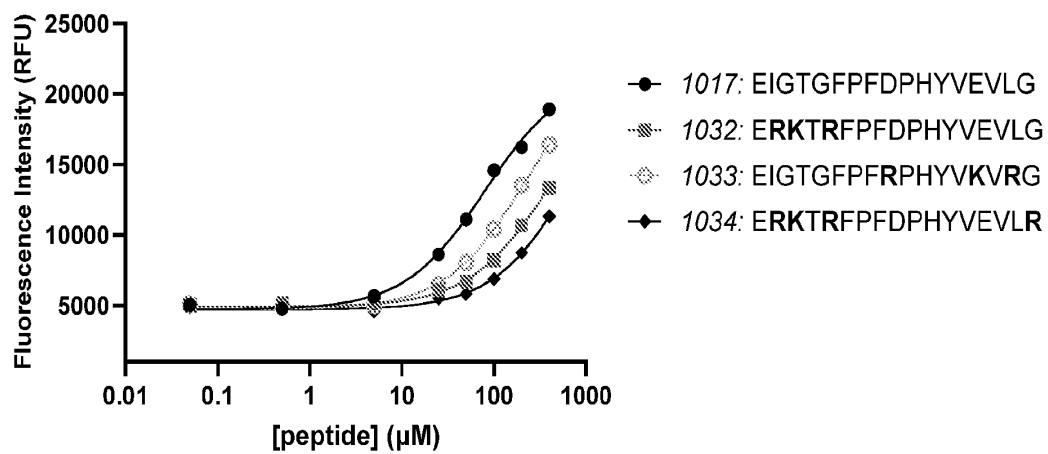


FIG. 41

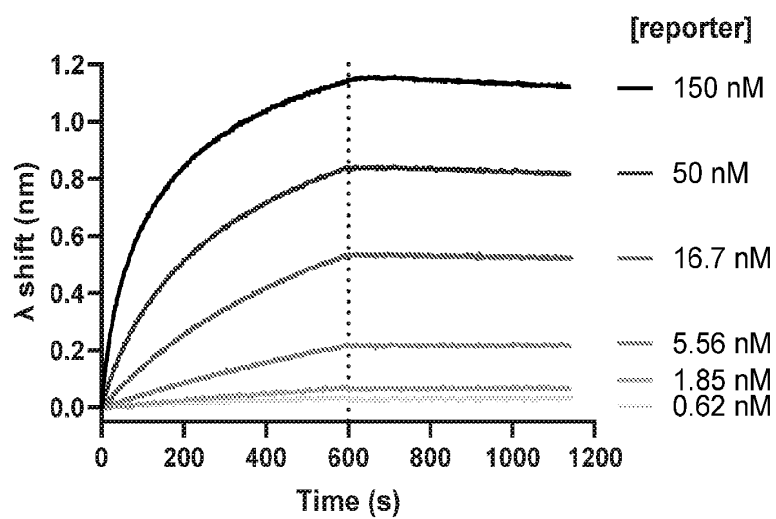


FIG. 42

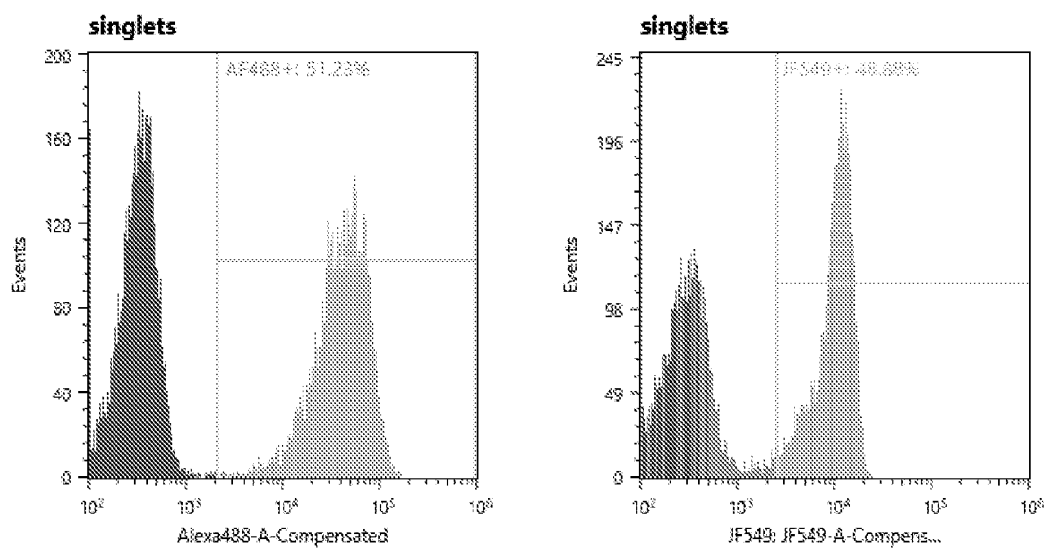


FIG. 43

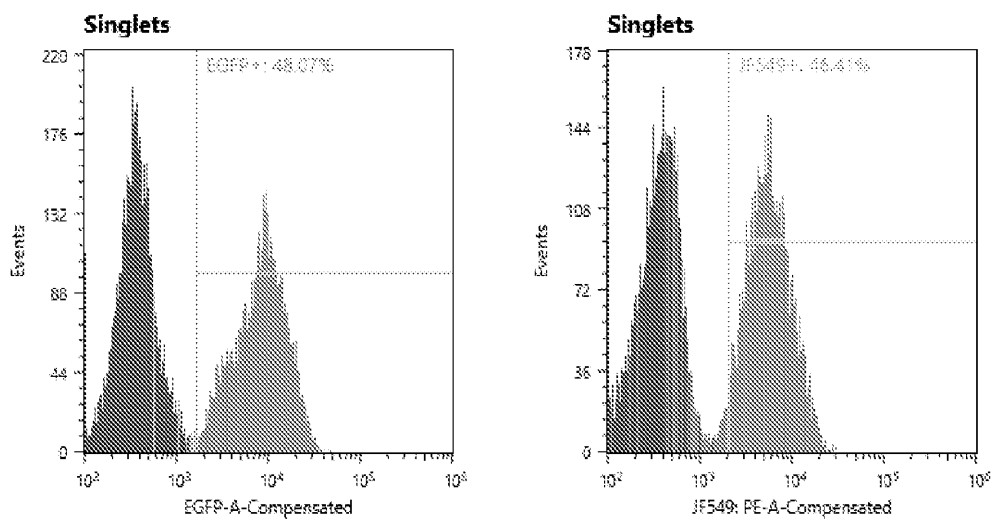


FIG. 44

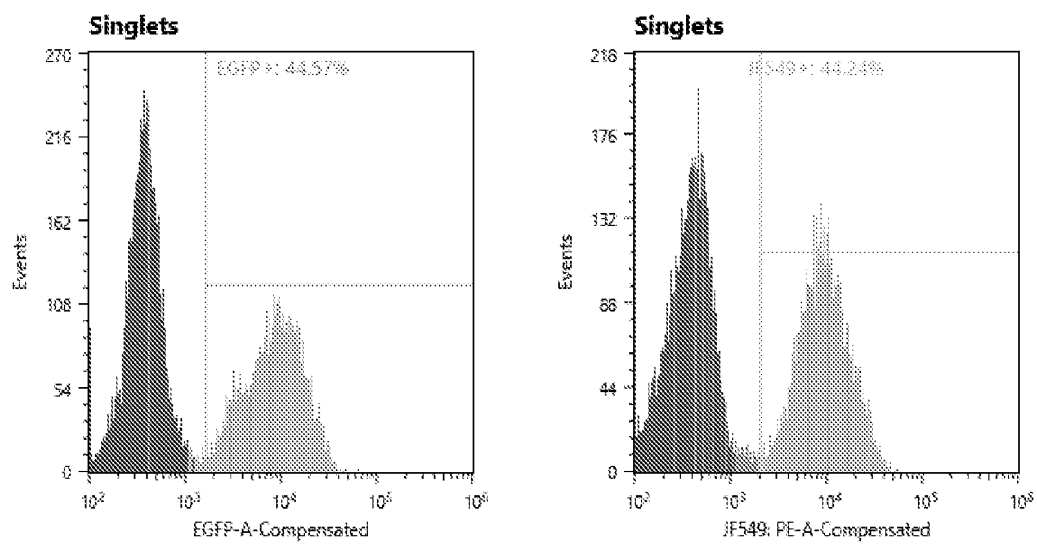


FIG. 45

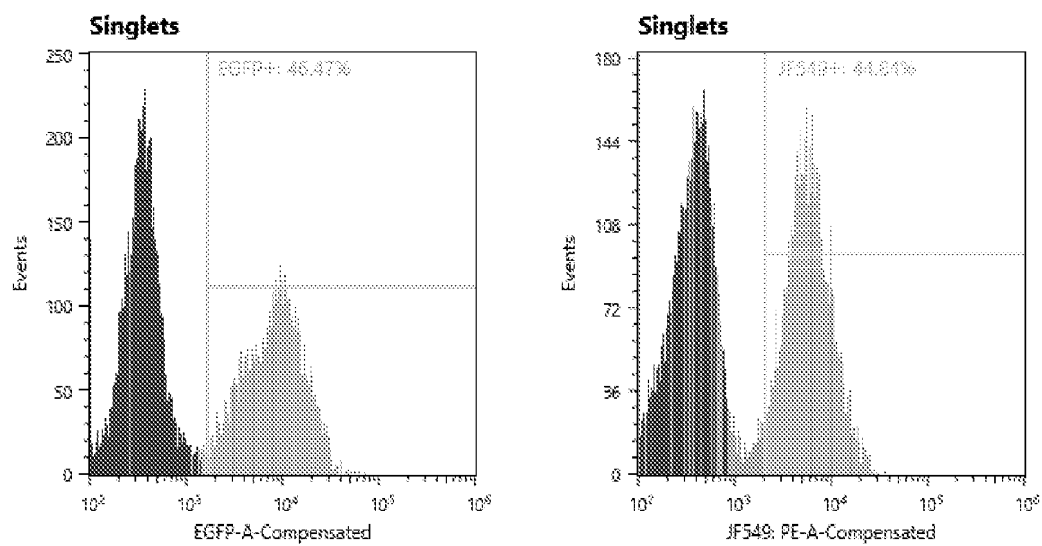


FIG. 46

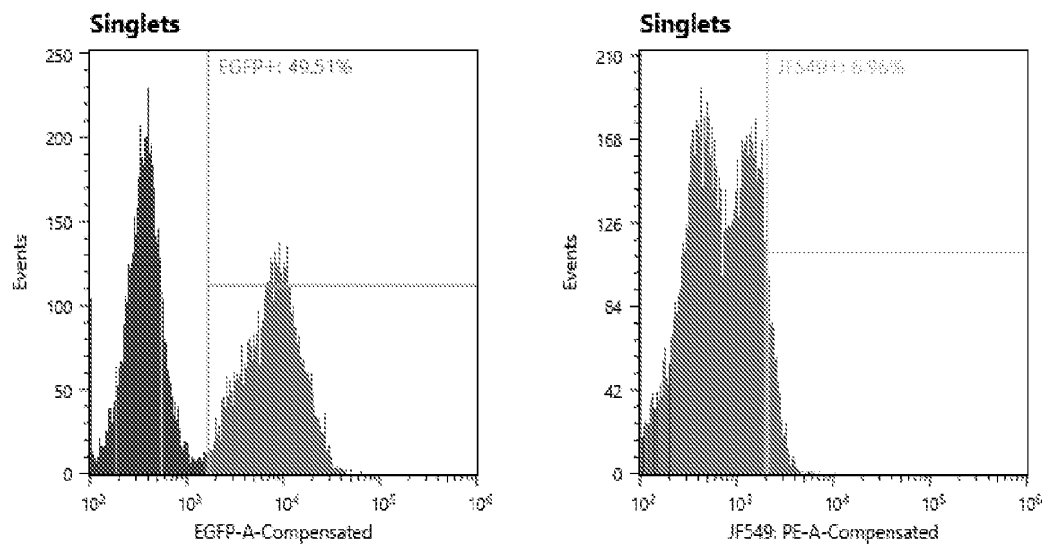


FIG. 47

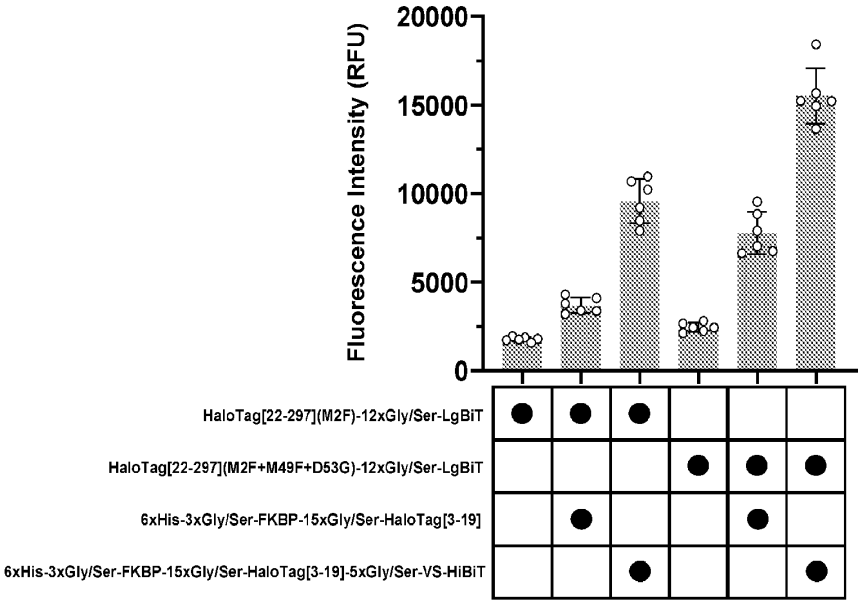


FIG. 48

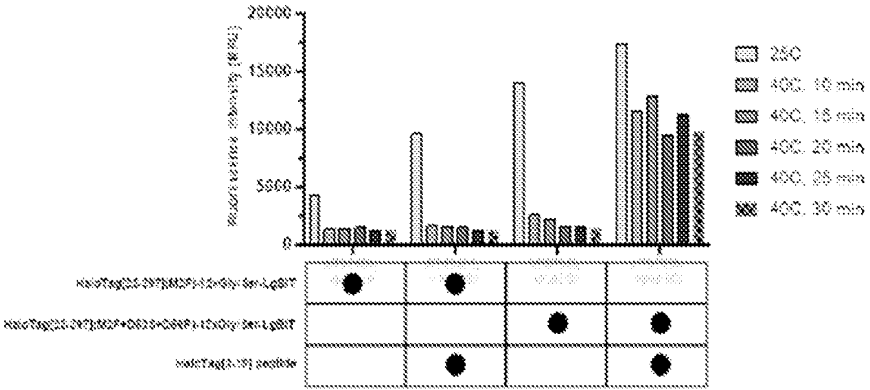


FIG. 49

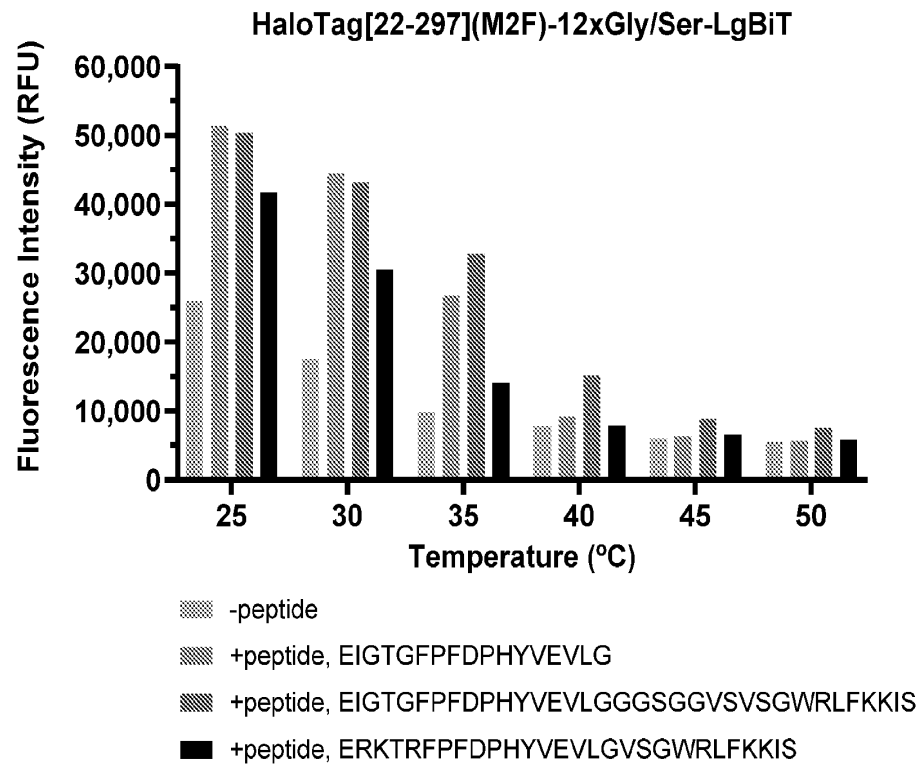


FIG. 50

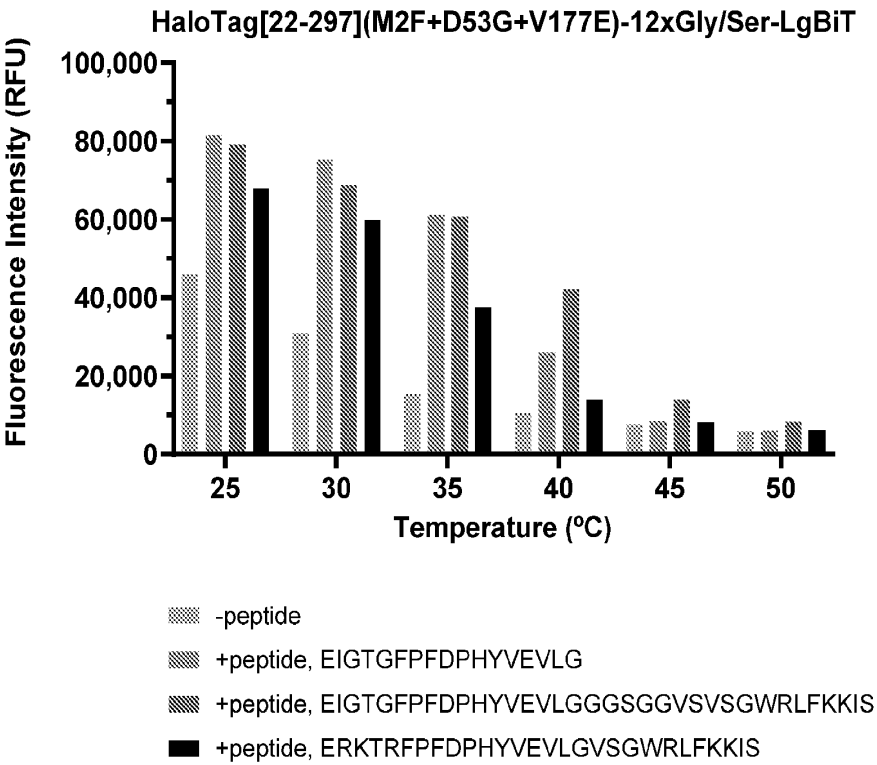


FIG. 51

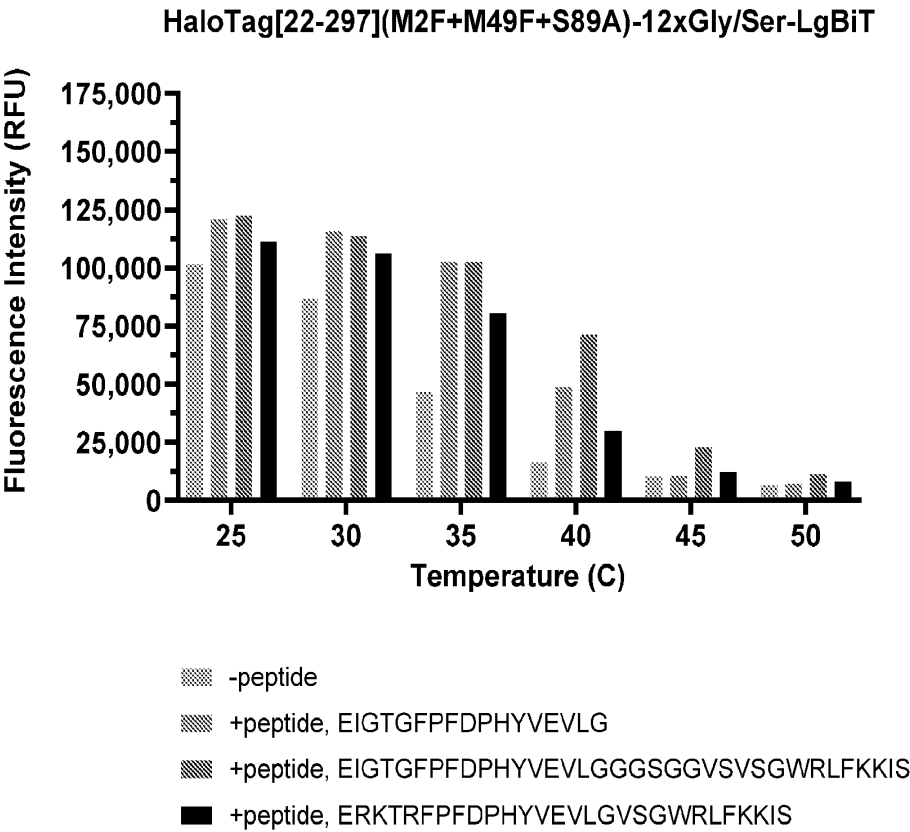


FIG. 52

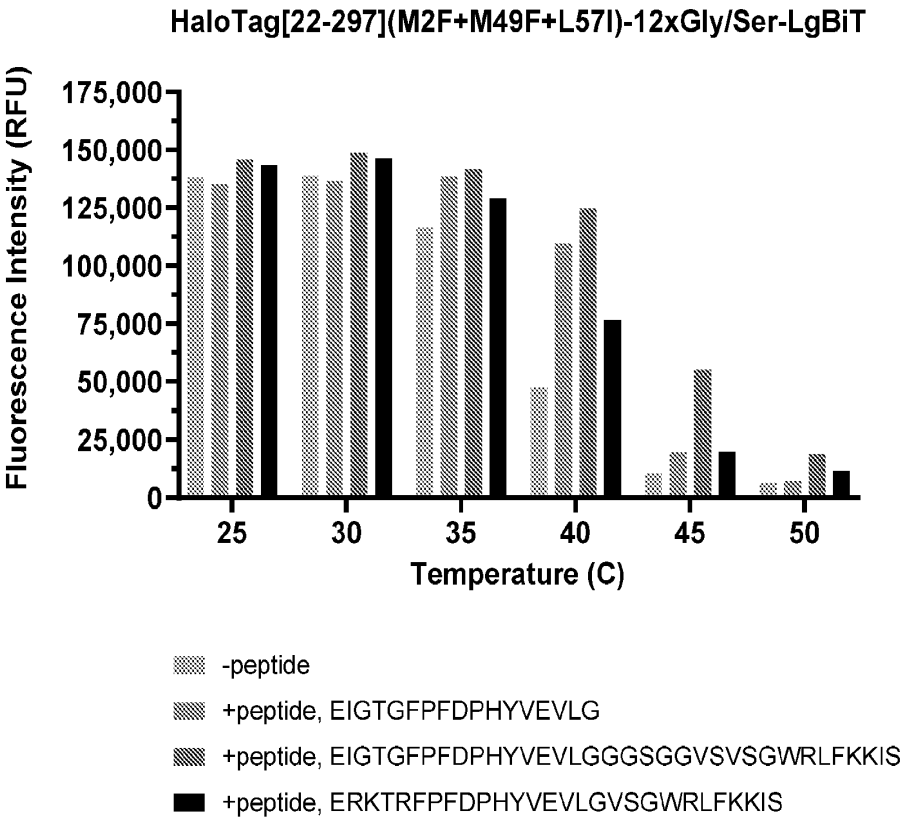


FIG. 53

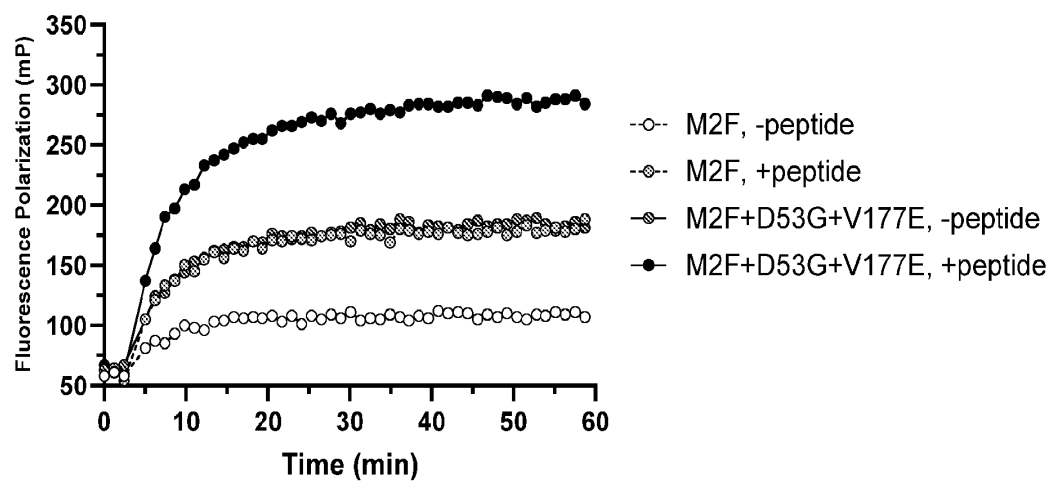


FIG. 54

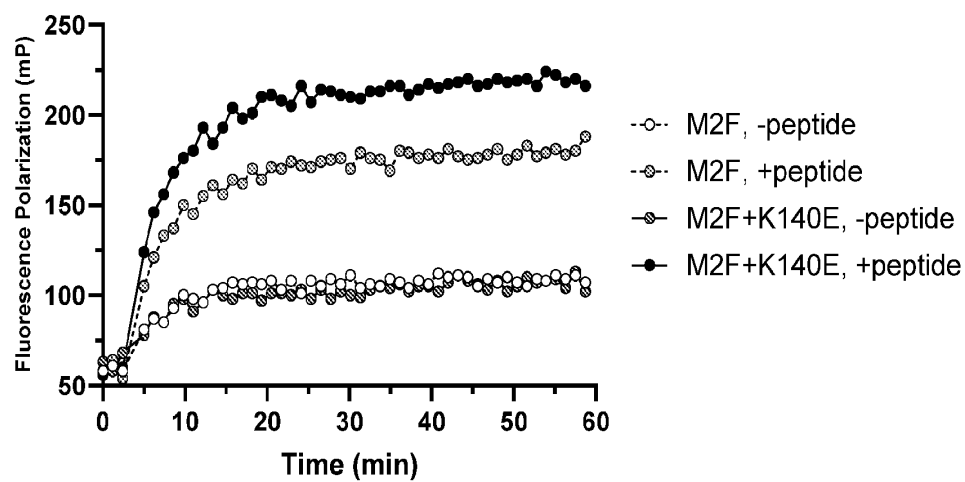


FIG. 55

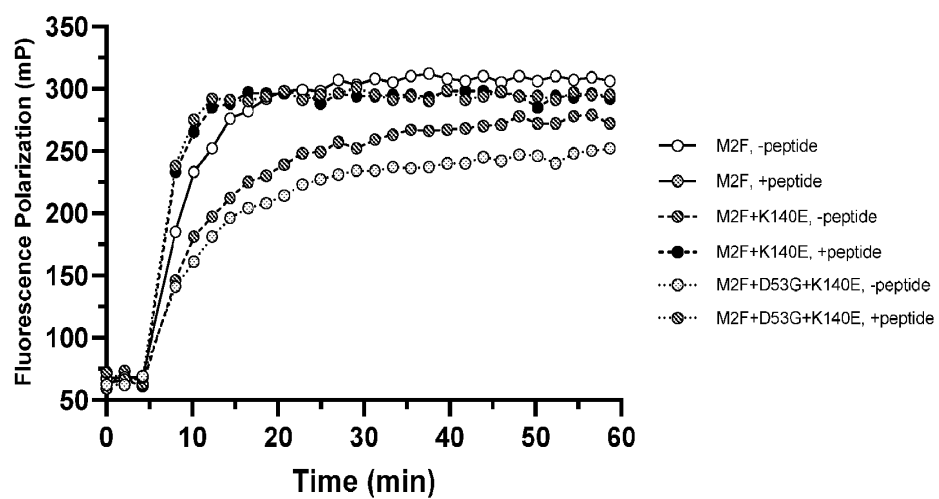


FIG. 56

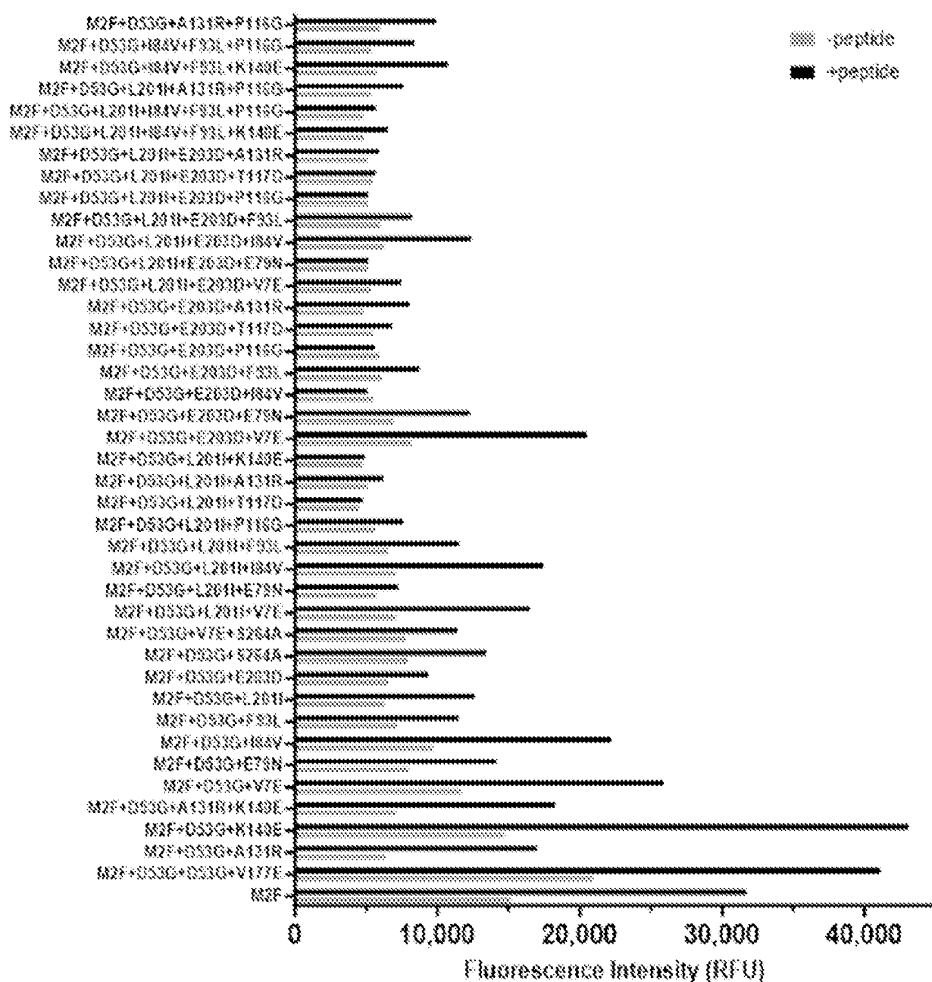


FIG. 57

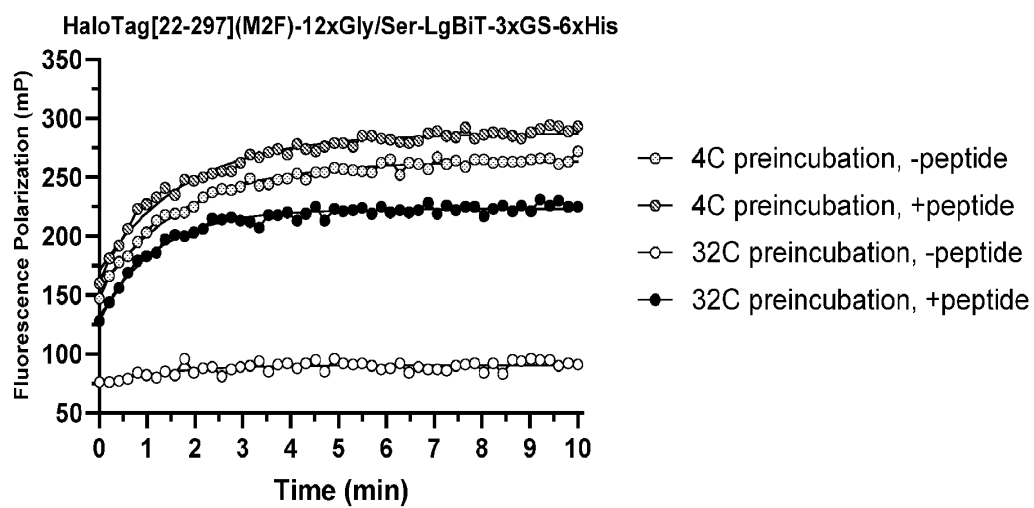


FIG. 58

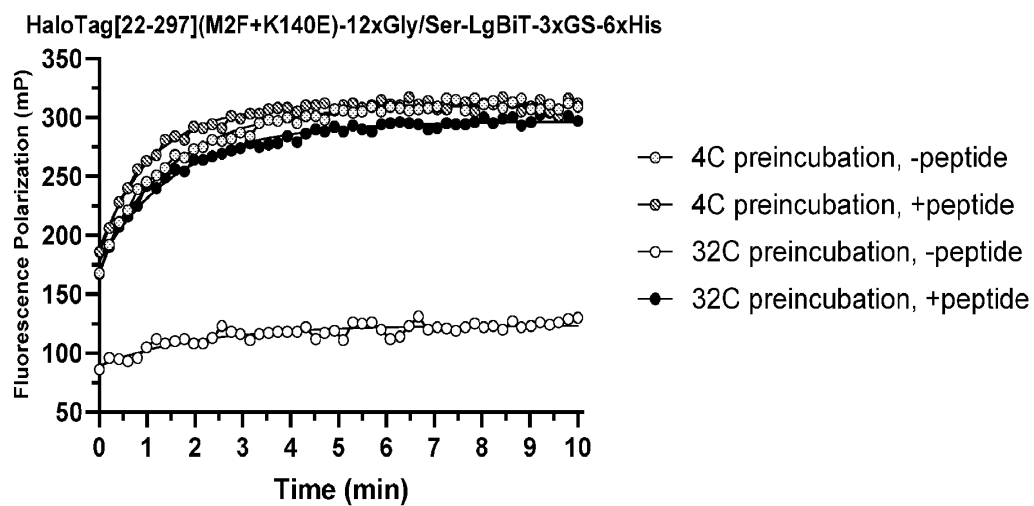


FIG. 59

HaloTag[22-297](M2F+D53G+V177E)-12xGly/Ser-LgBiT-3xGly/Ser-6xHis

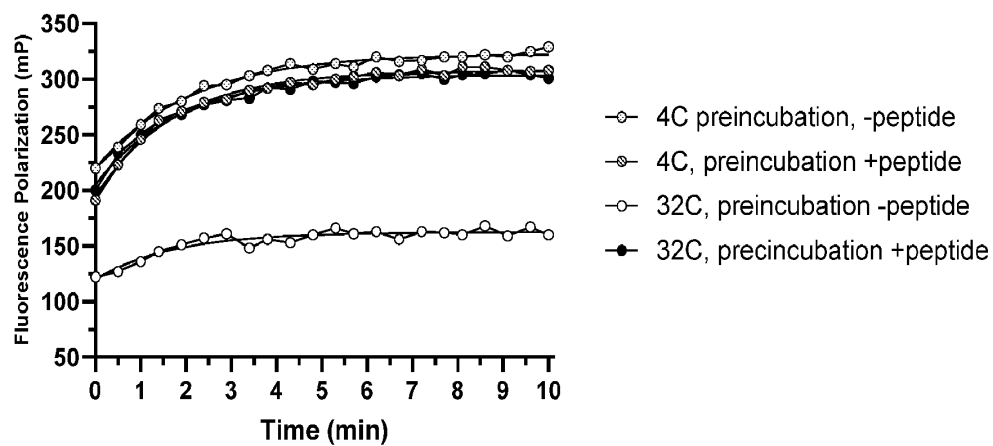


FIG. 60

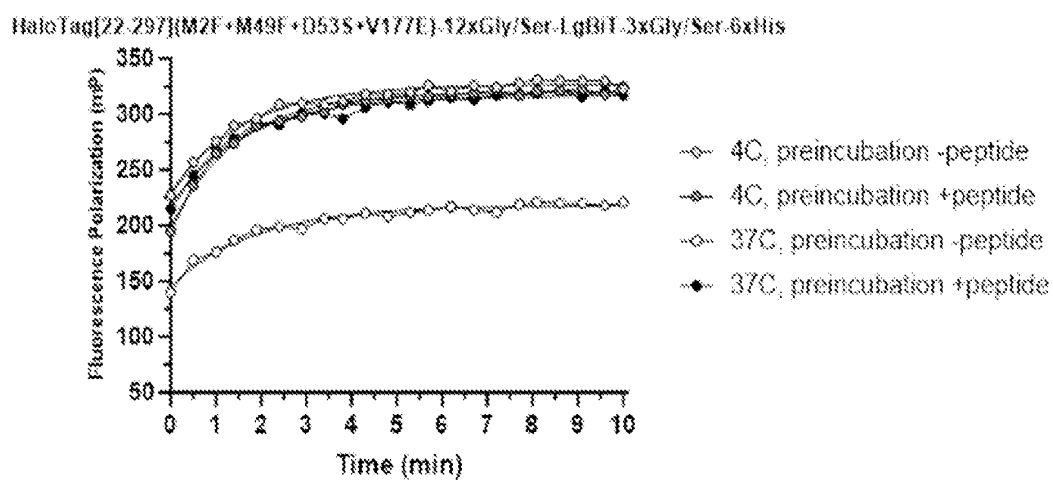


FIG. 61

HaloTag[22-297](M2F+D53G+K140E)-12xGly/Ser-LgBiT-3xGly/Ser-6xHis

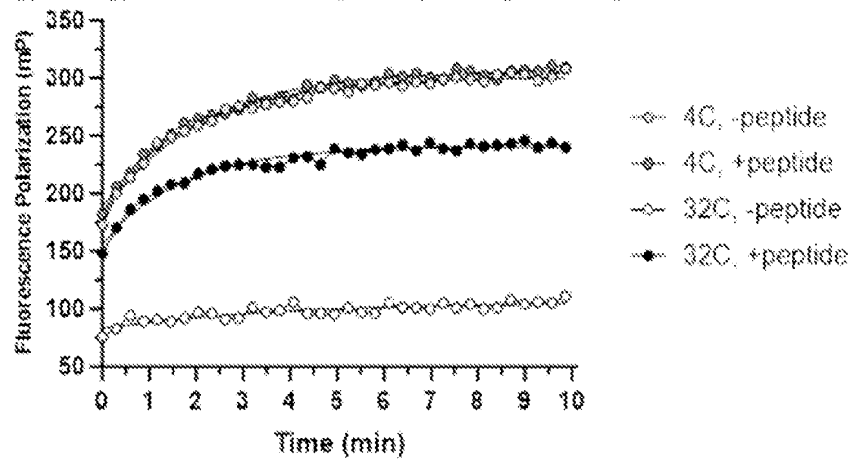


FIG. 62

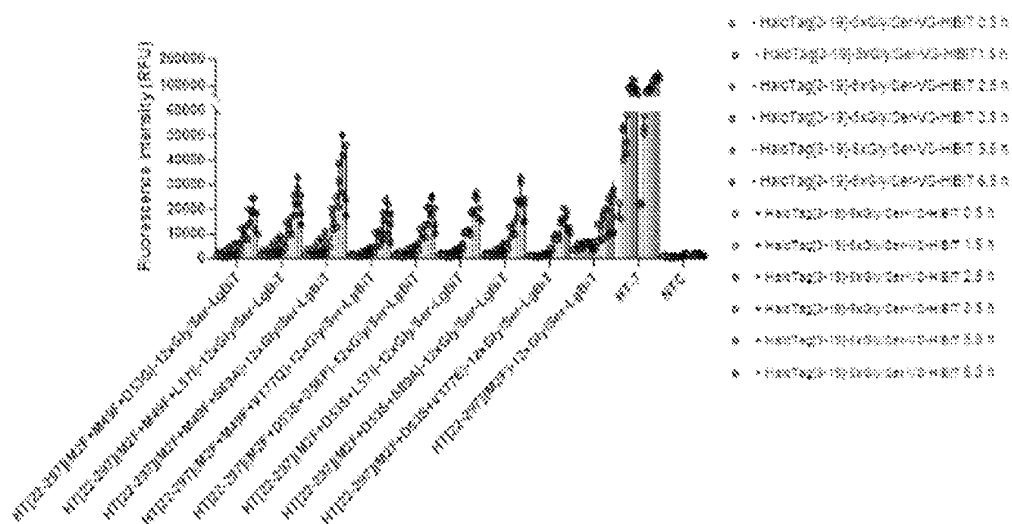


FIG. 63

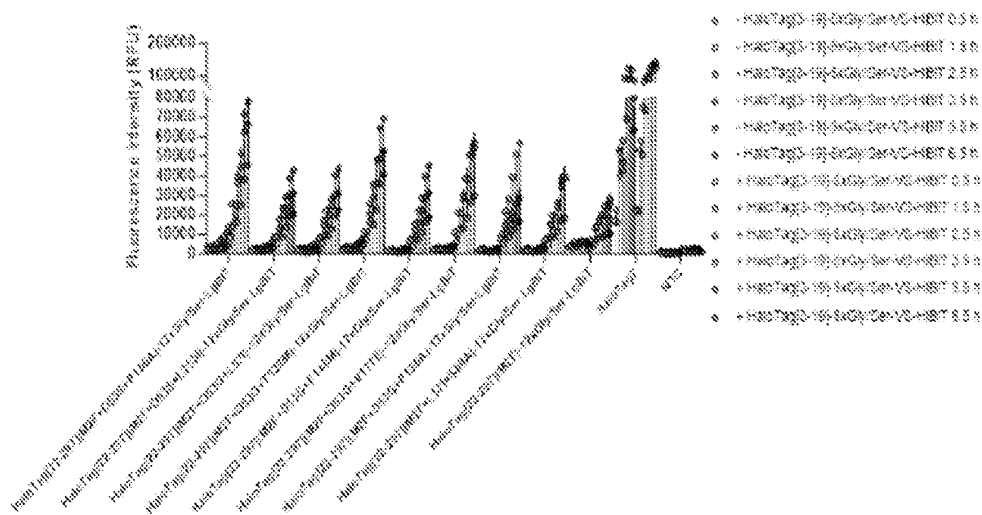


FIG. 64

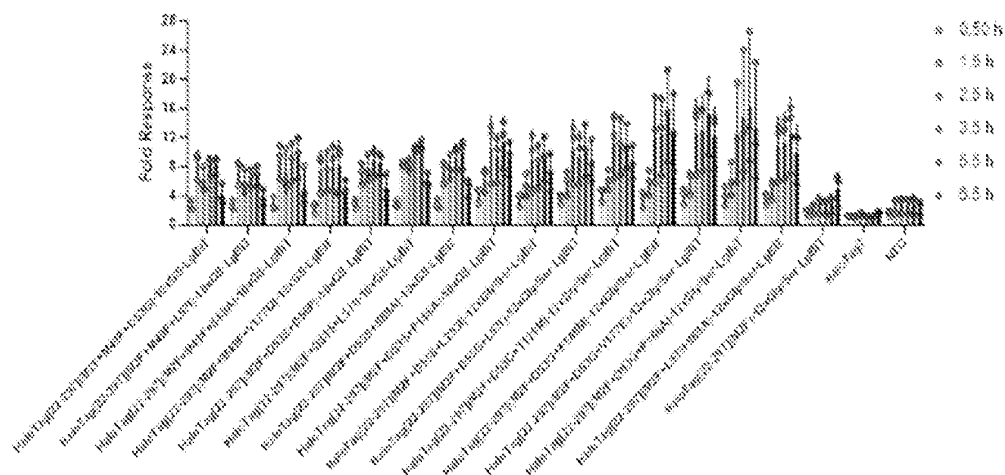


FIG. 65

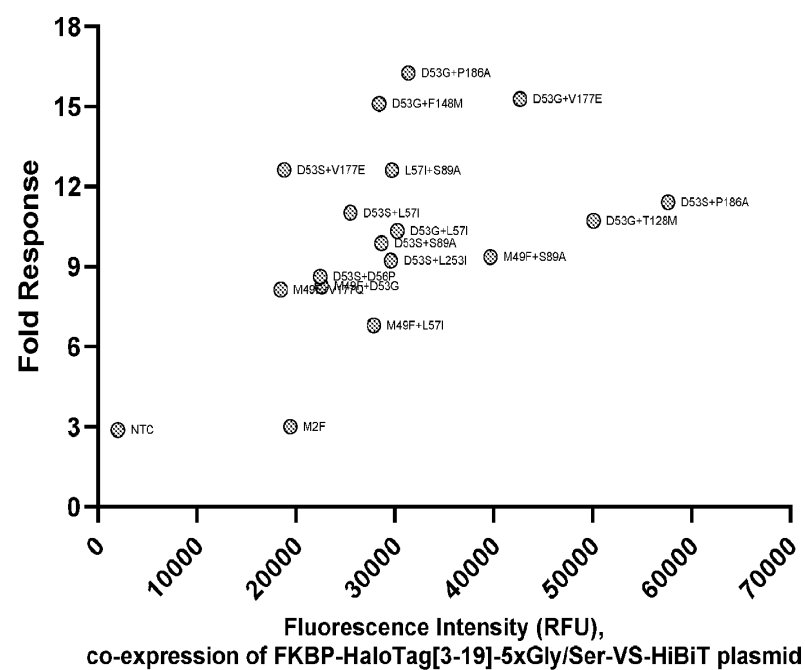


FIG. 66

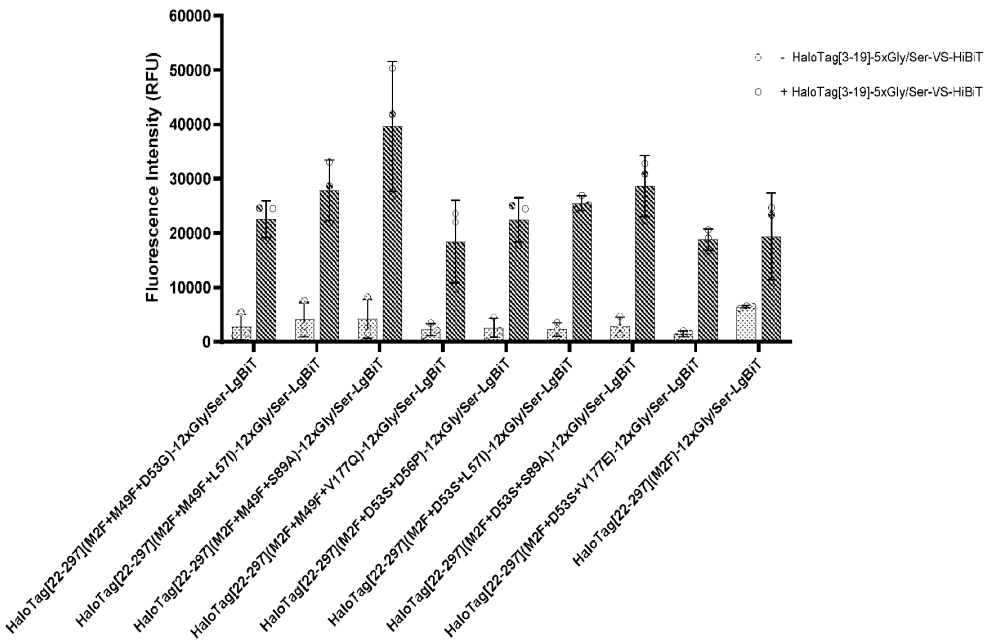


FIG. 67

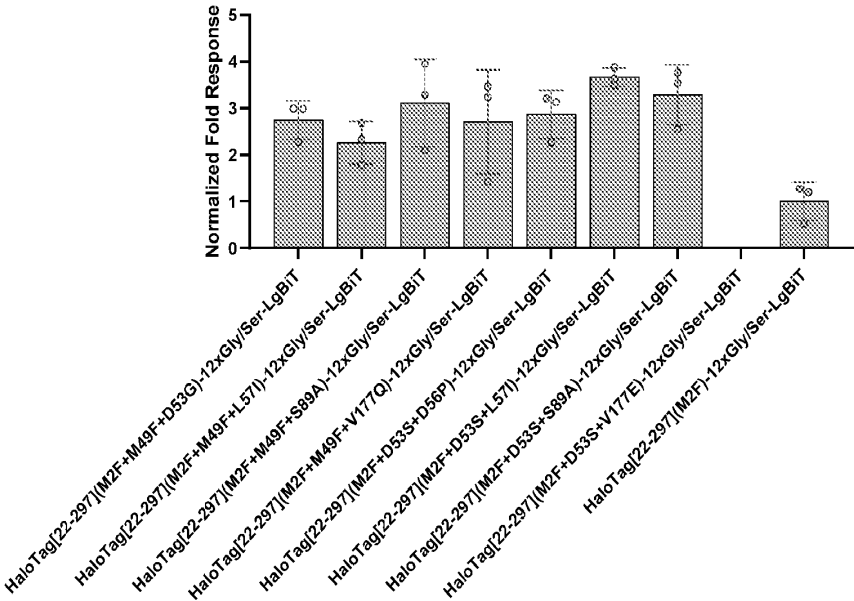


FIG. 68

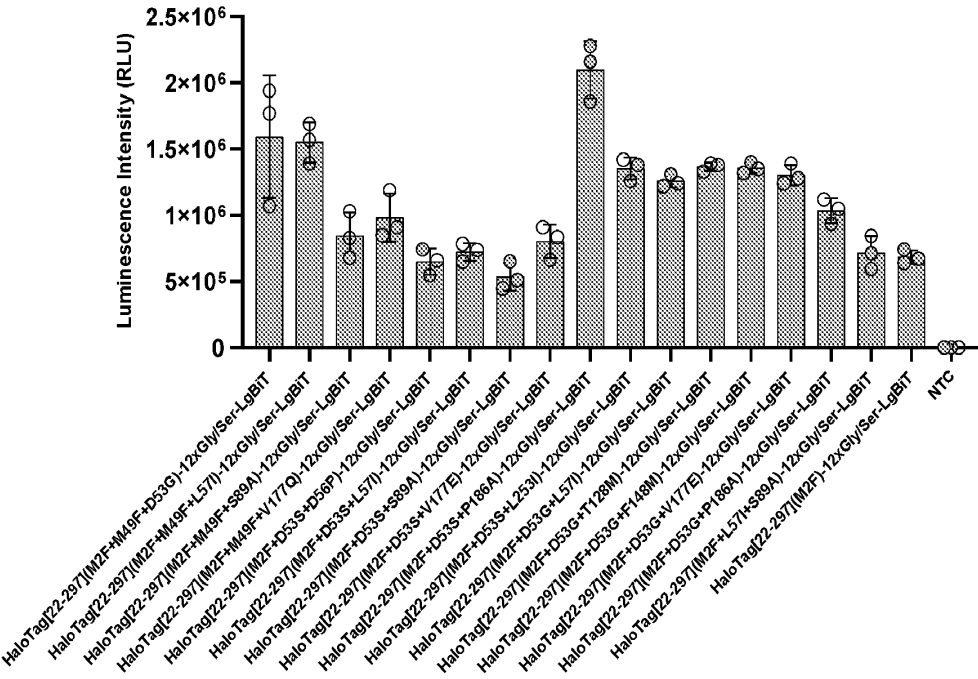


FIG. 69

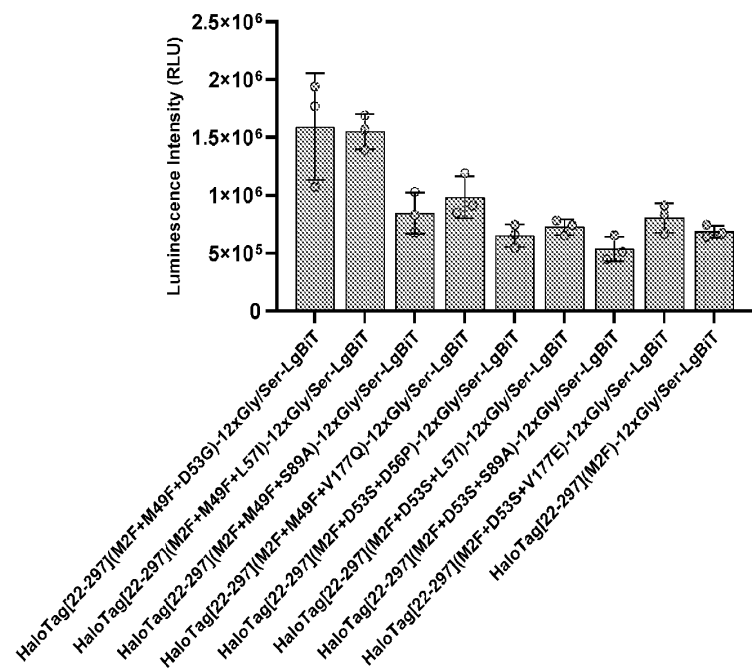


FIG. 70

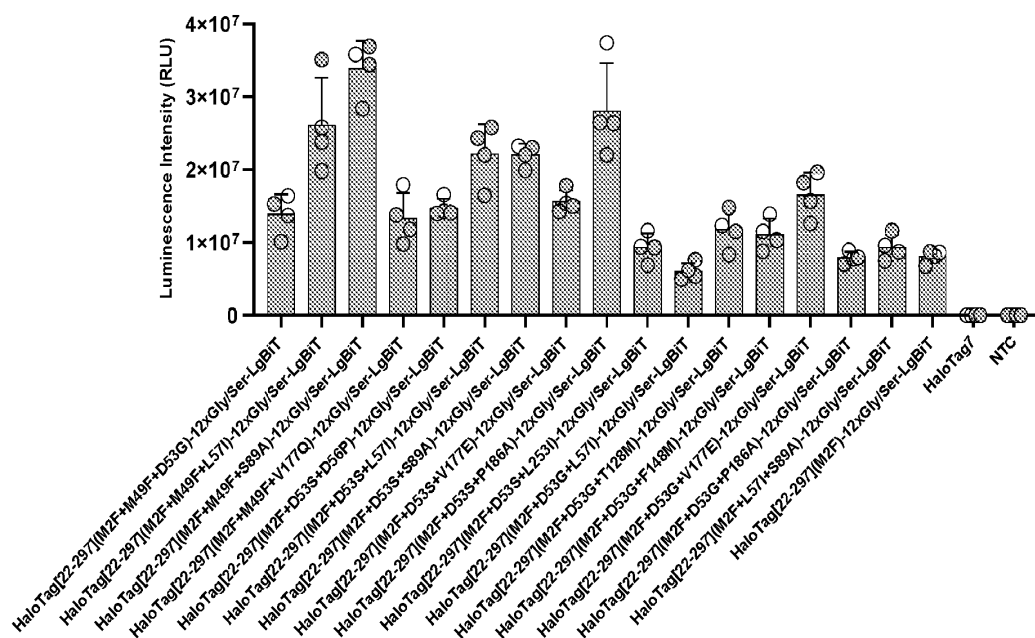


FIG. 71

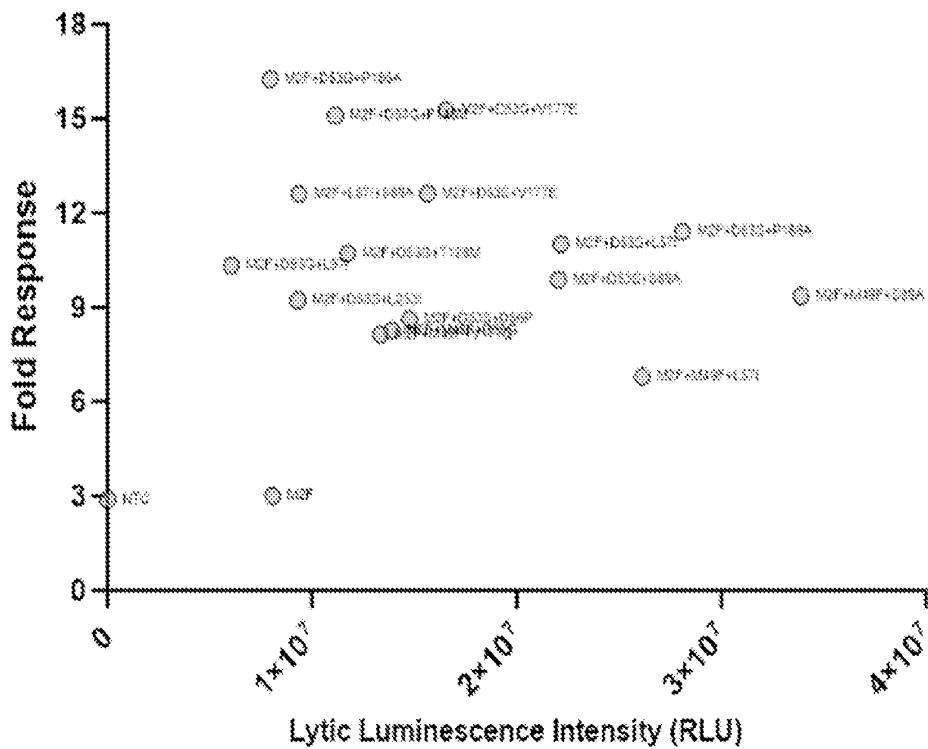


FIG. 72

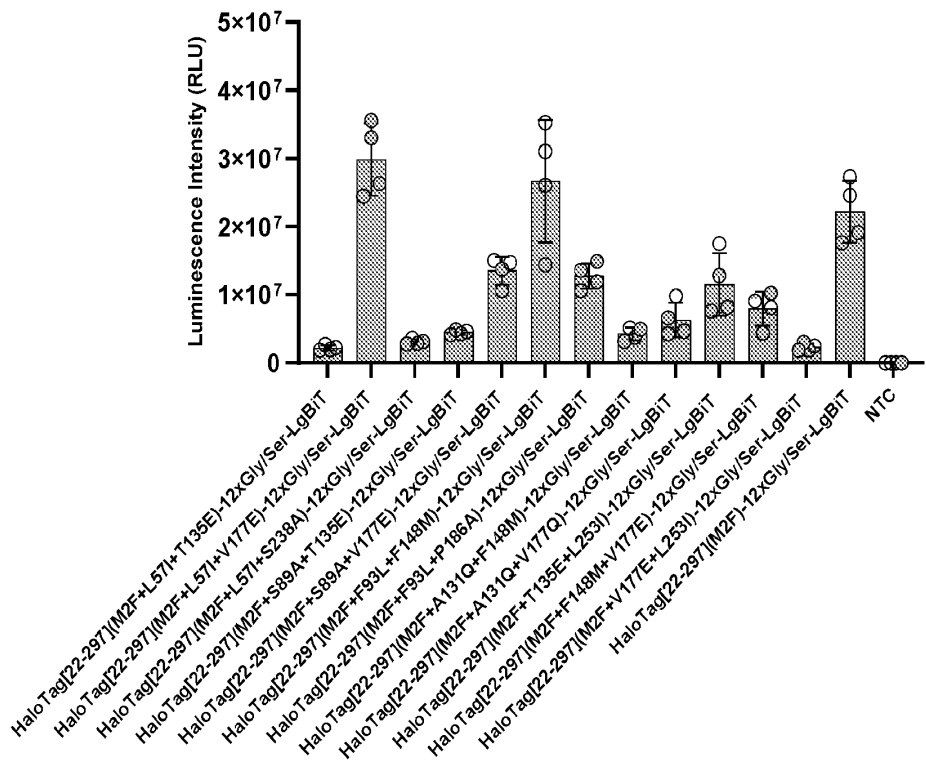


FIG. 73

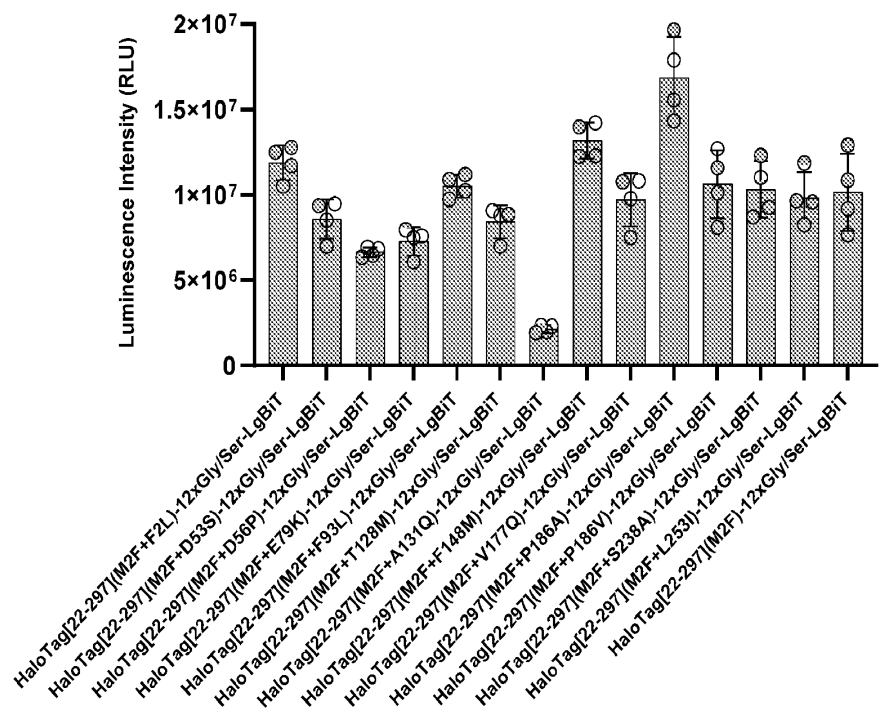


FIG. 74

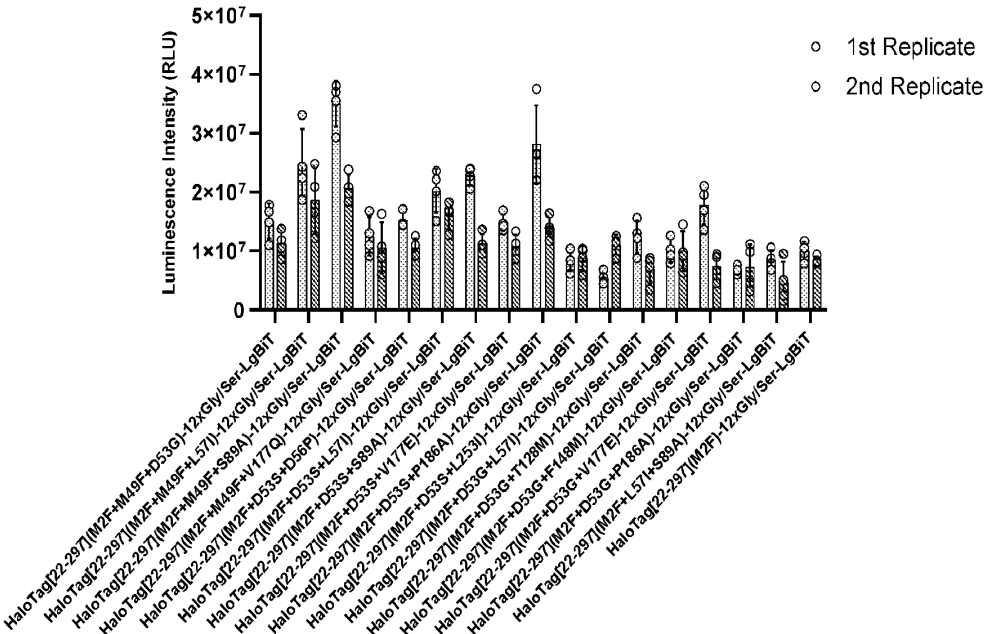


FIG. 75

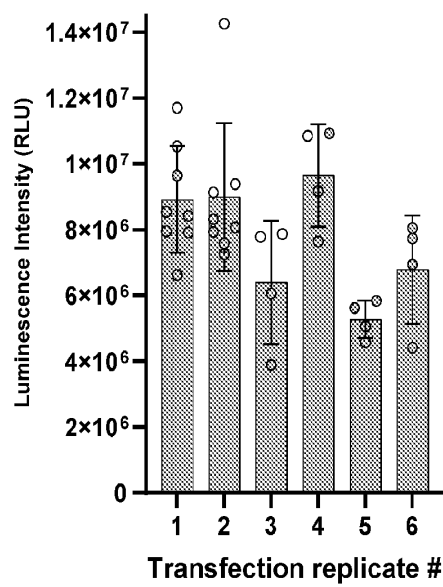


FIG. 76A-B

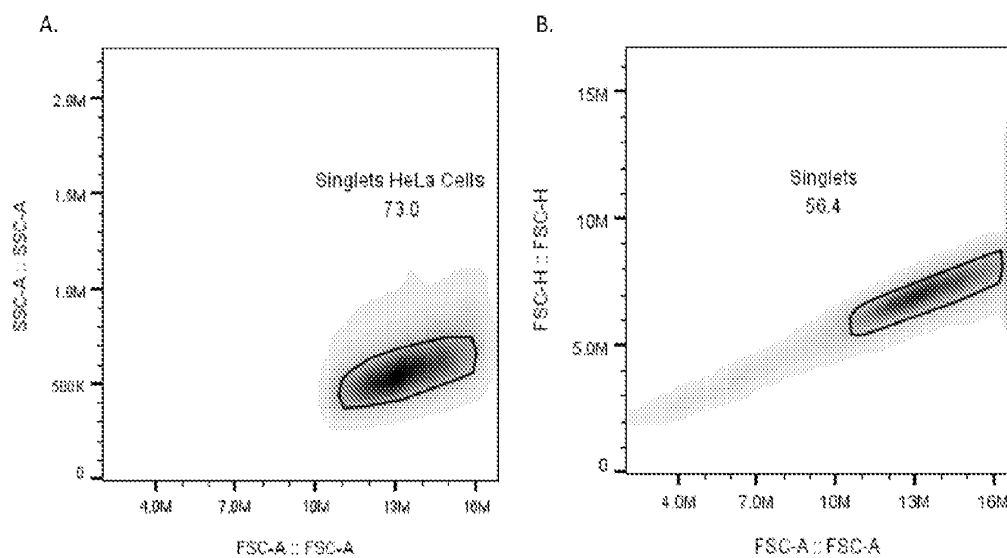


FIG. 77

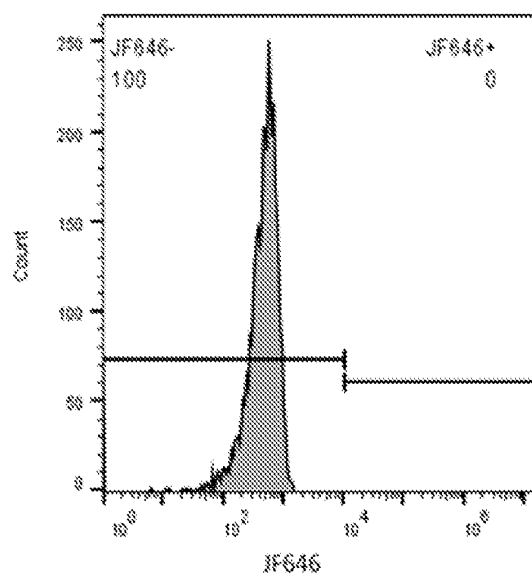


FIG. 78

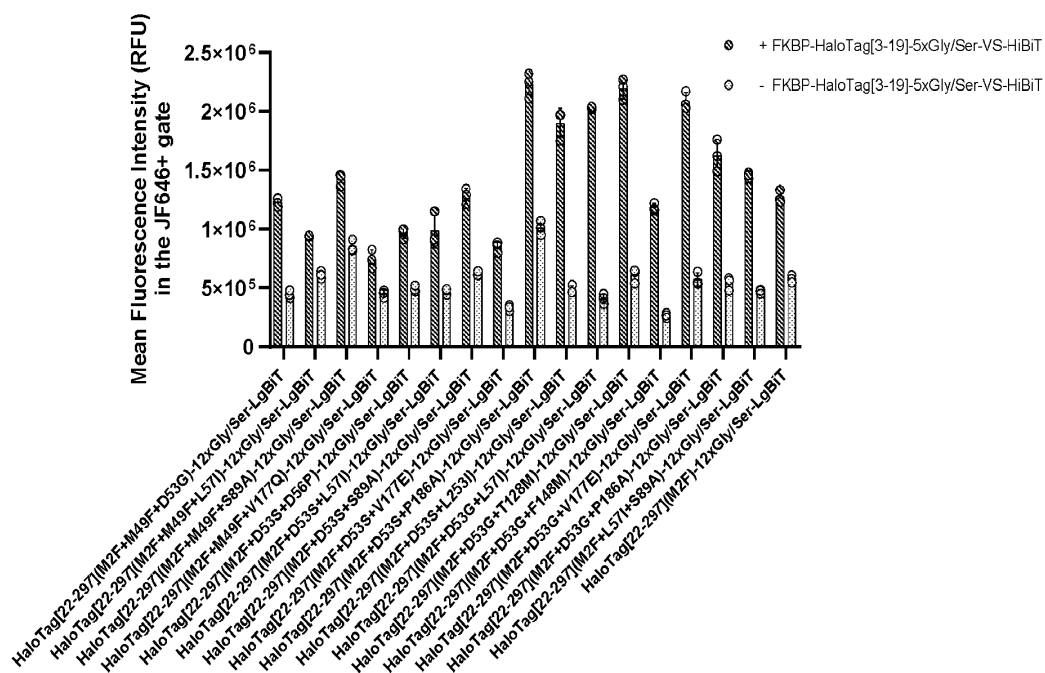


FIG. 79

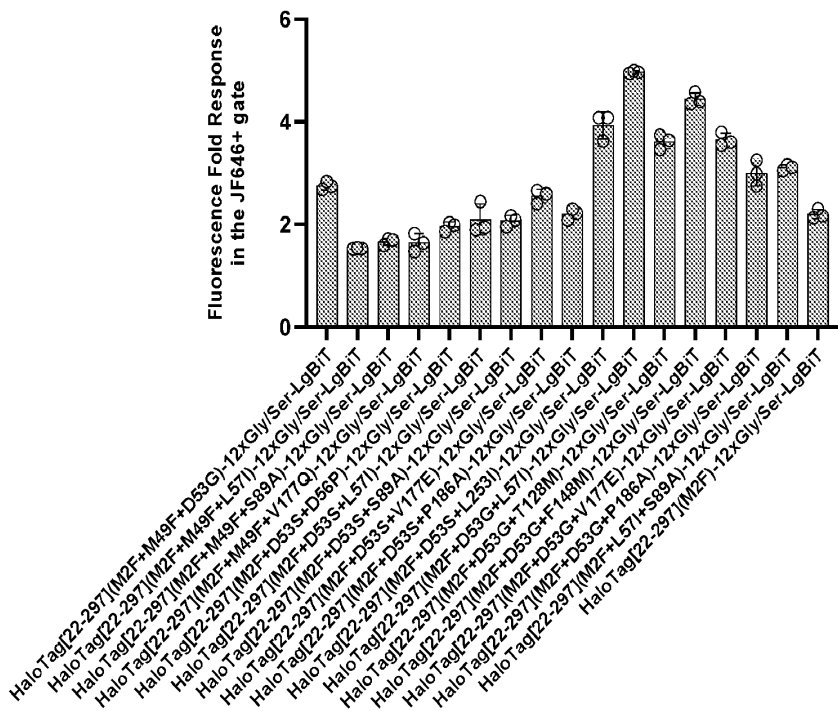


FIG. 80

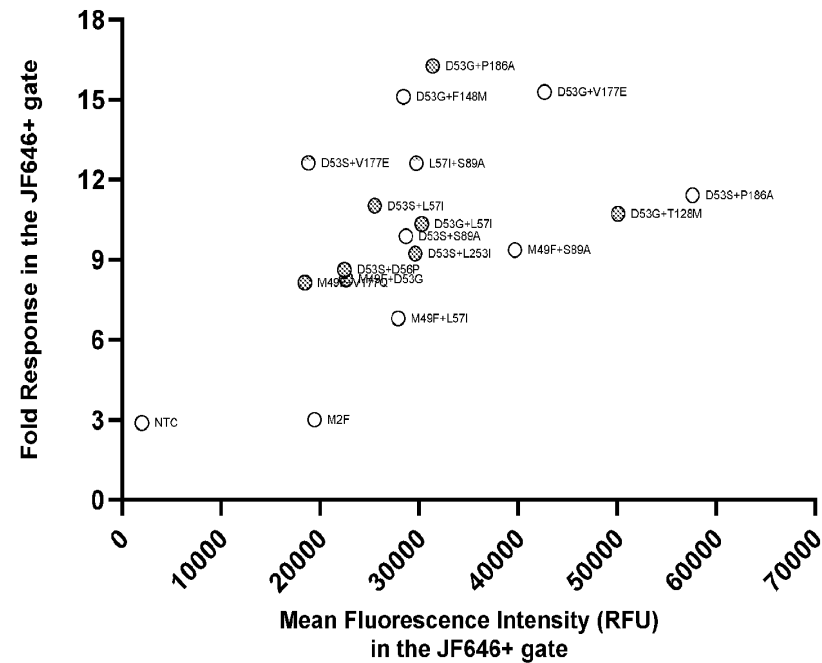


FIG. 81A-C

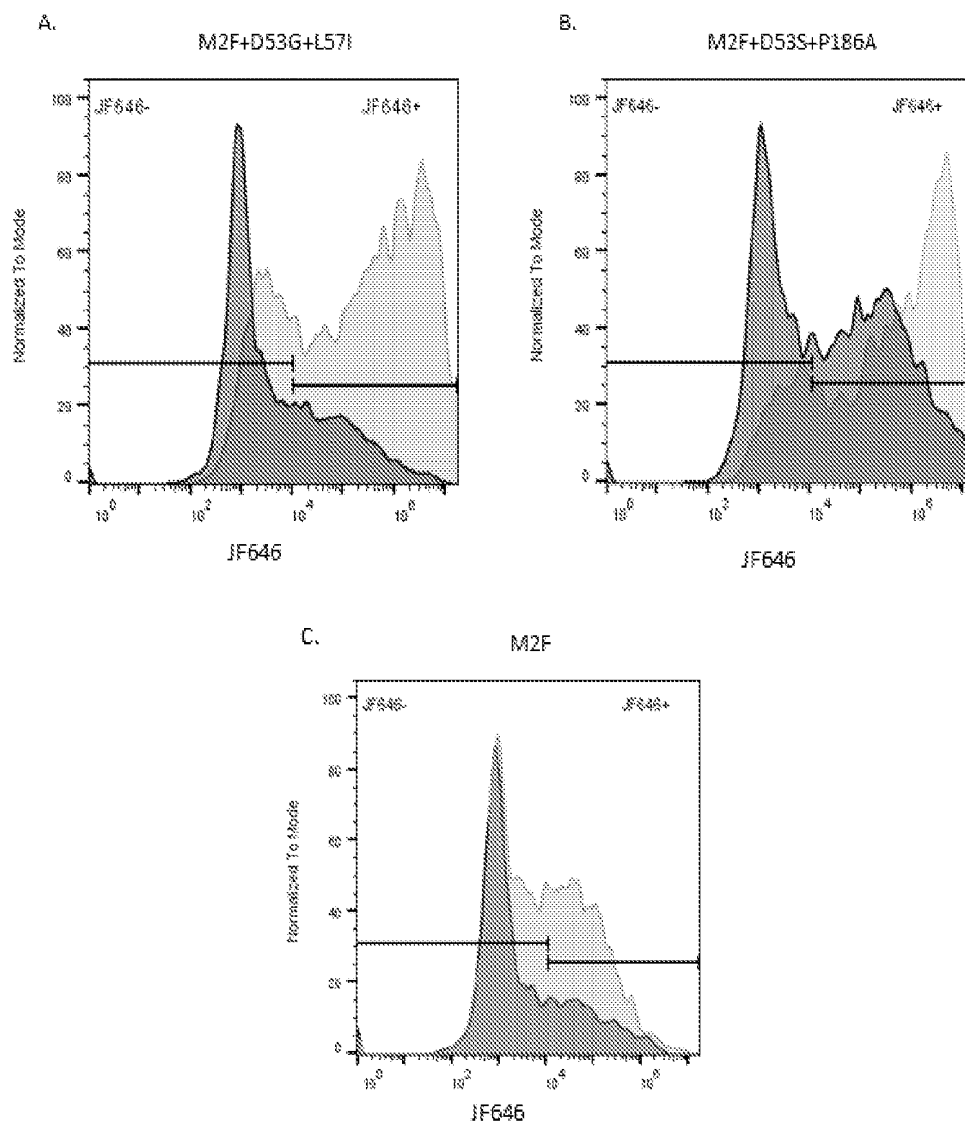


FIG. 82

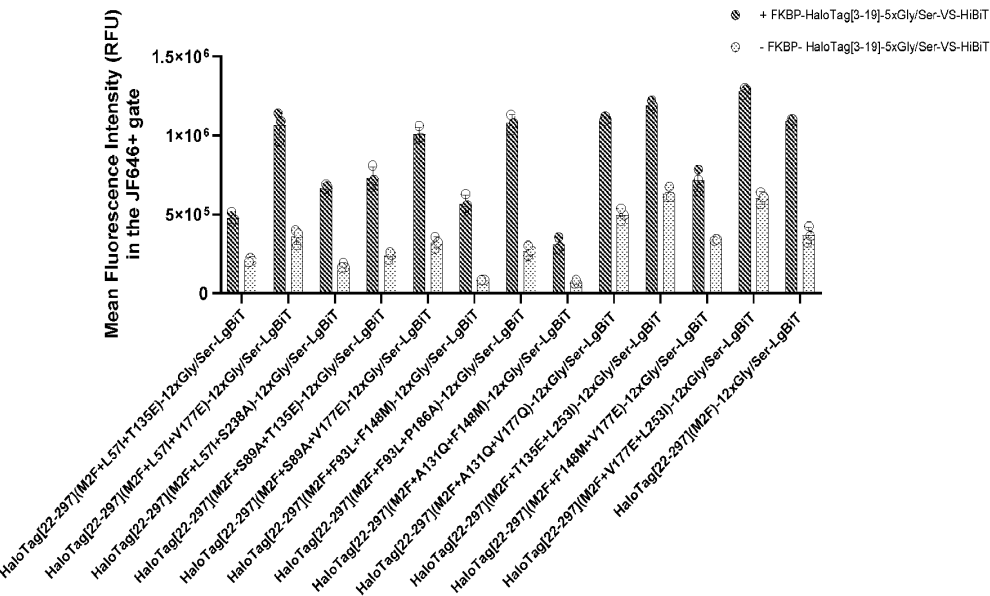


FIG. 83

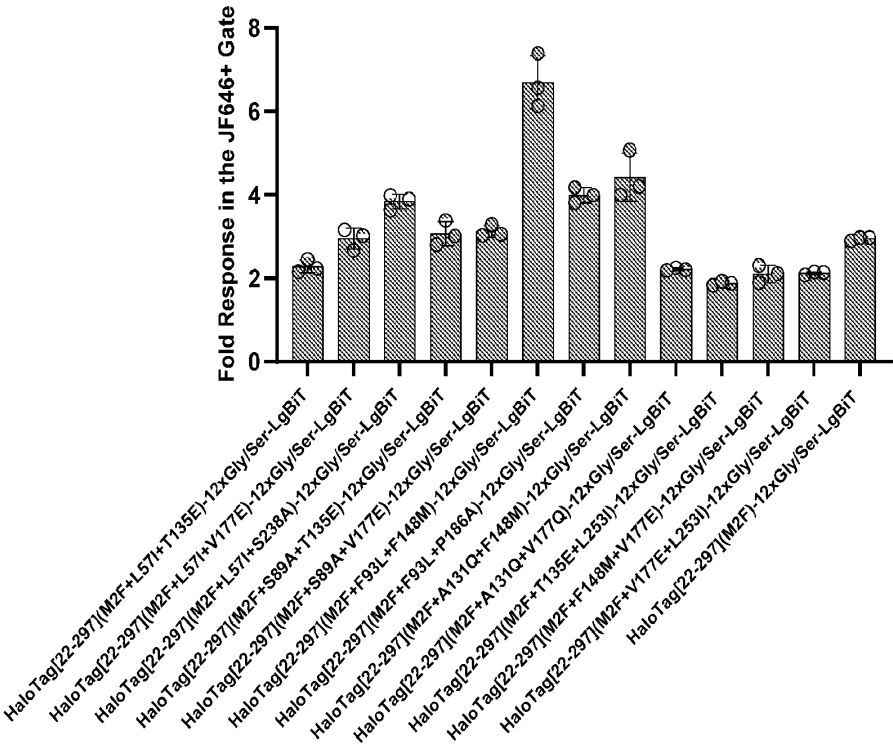


FIG. 84

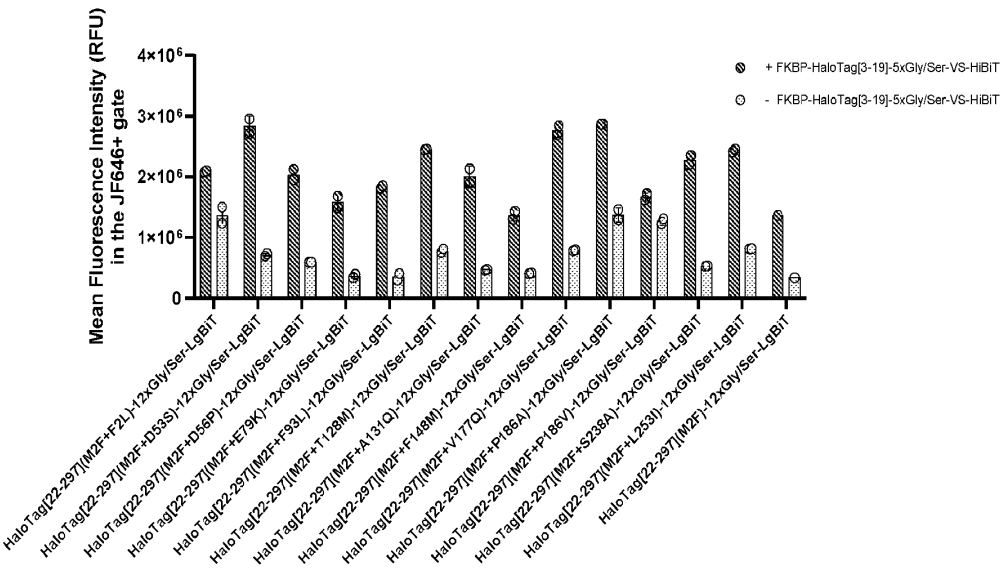


FIG. 85

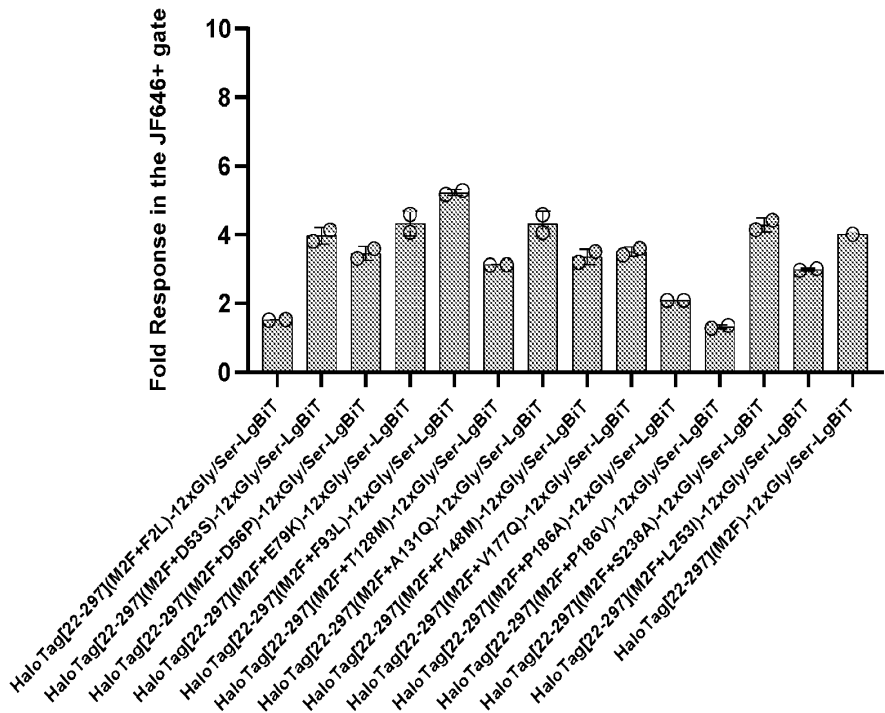


FIG. 86

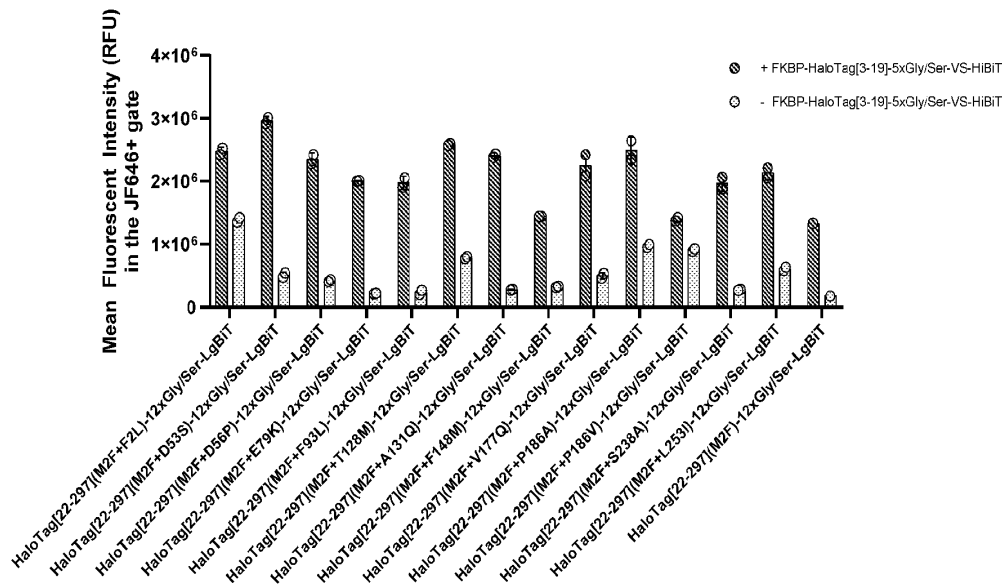


FIG. 87

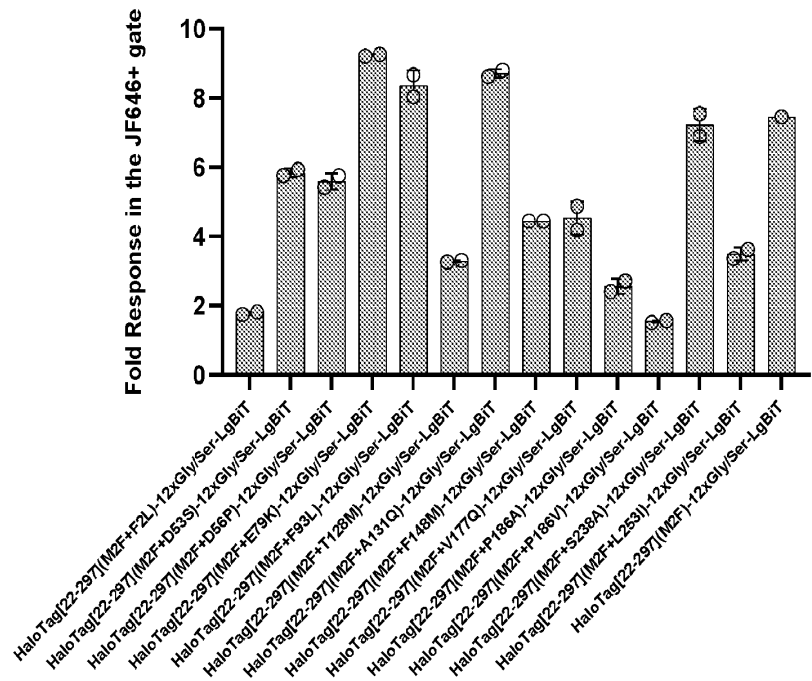


FIG. 88

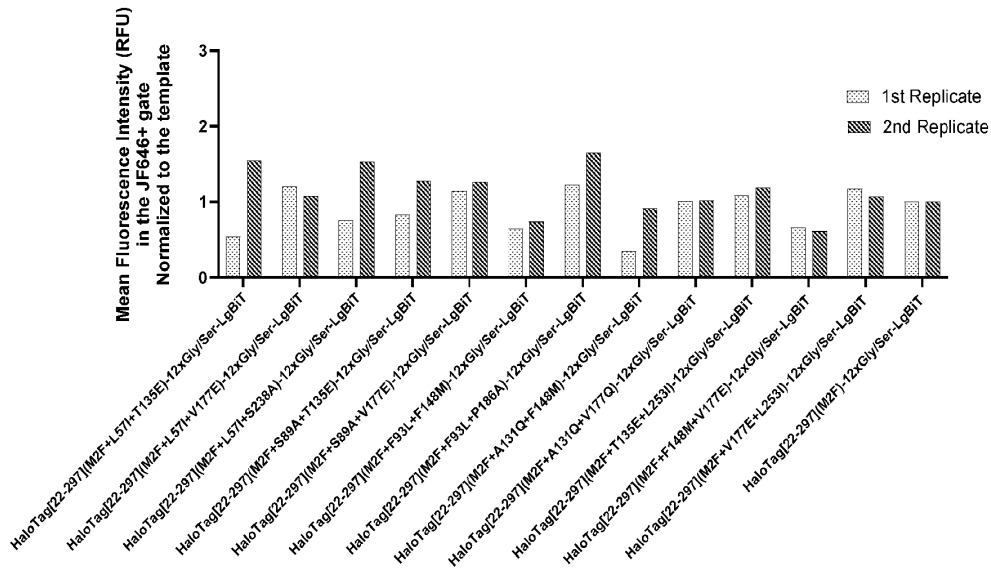


FIG. 89

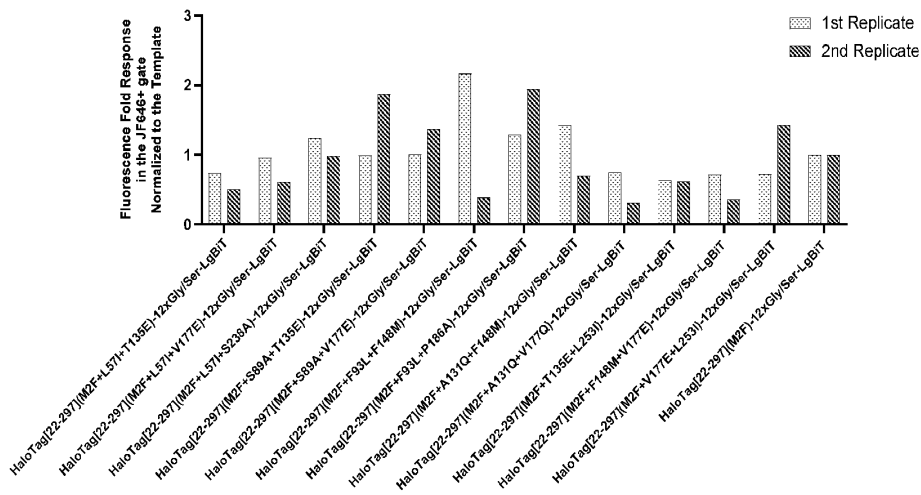


FIG. 90

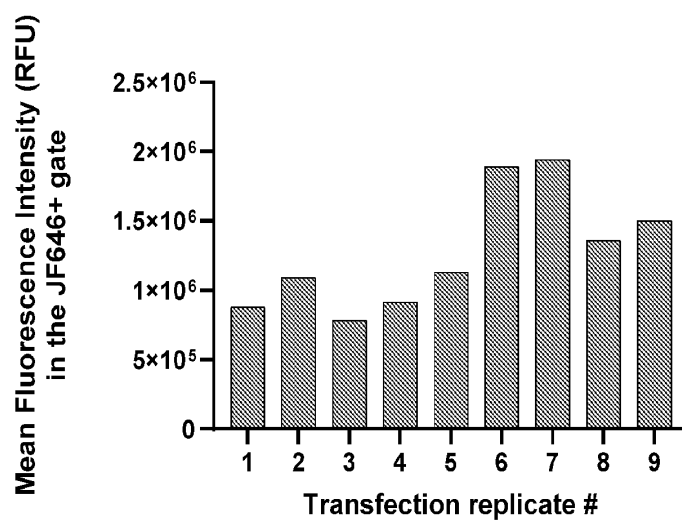


FIG. 91

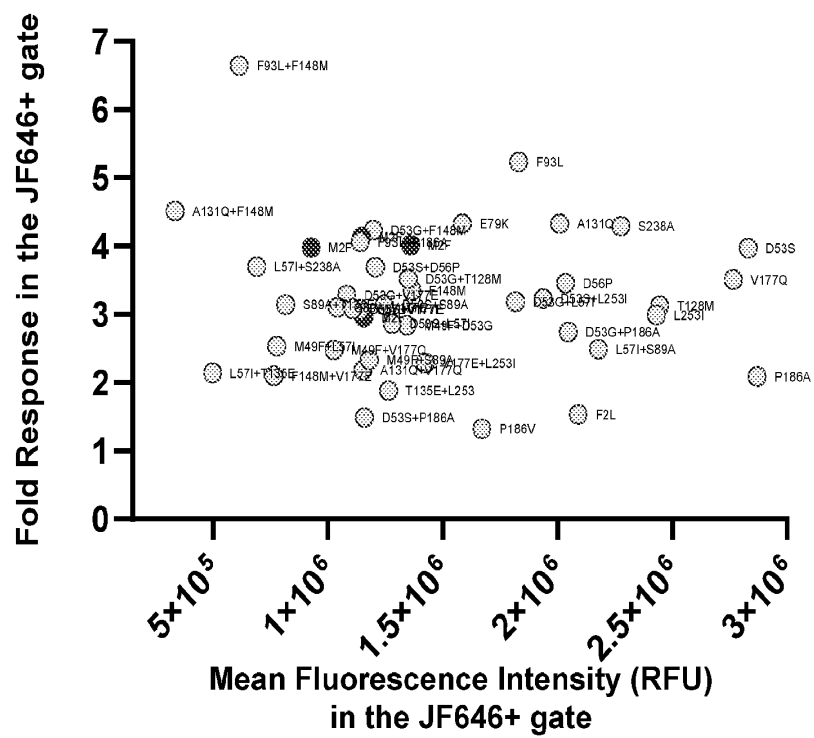


FIG. 92

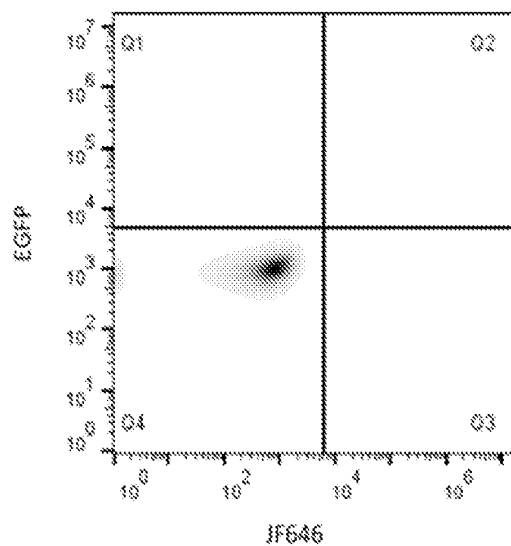


FIG. 93A-B

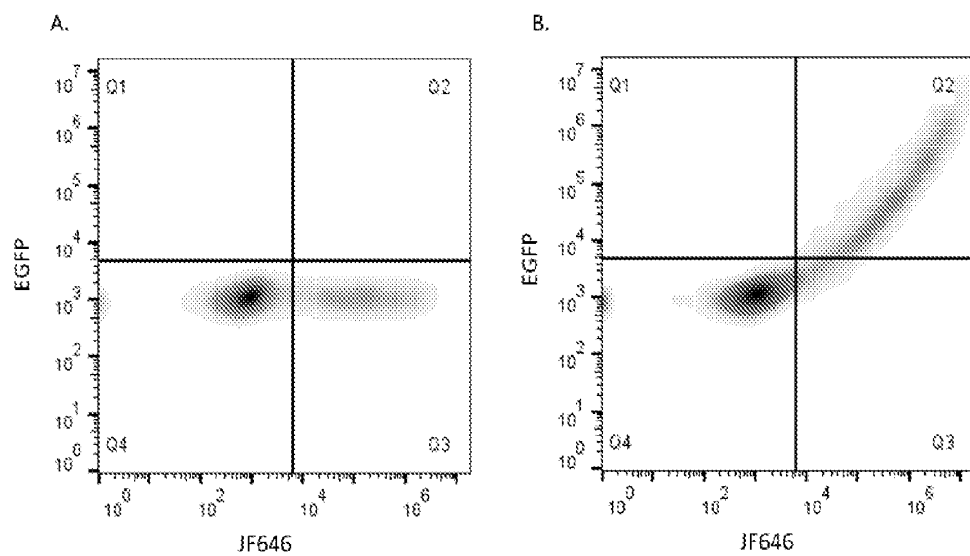


FIG. 94

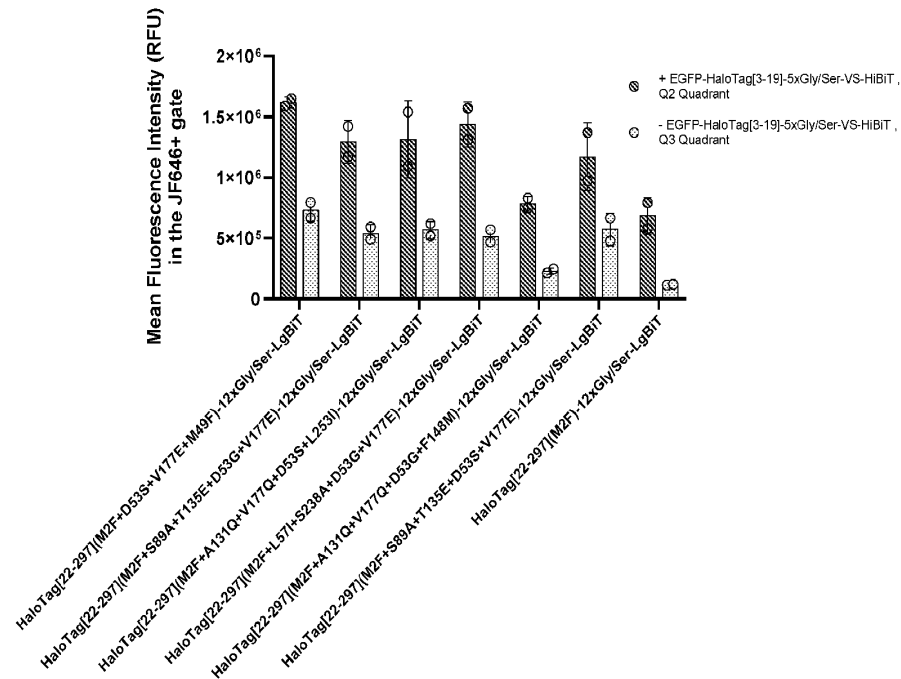


FIG. 95

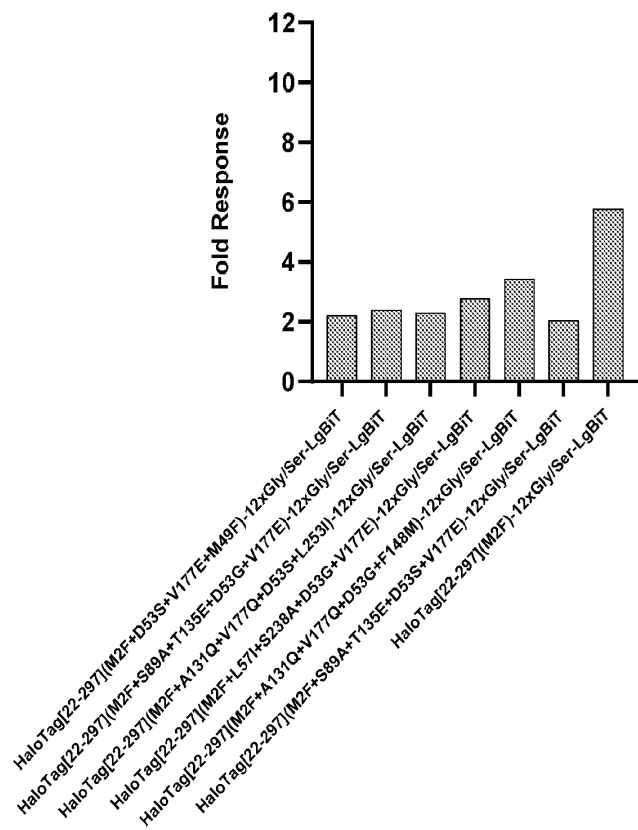


FIG. 96

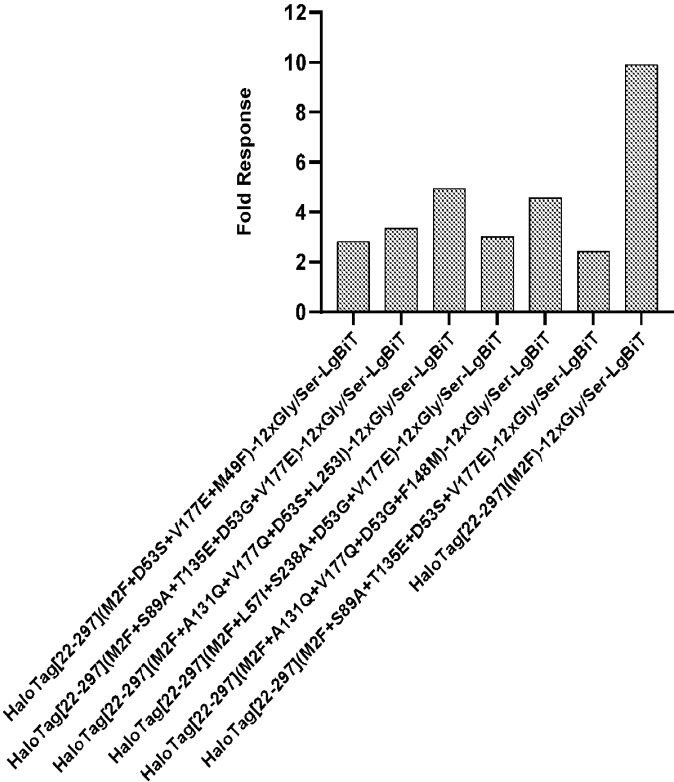


FIG. 97

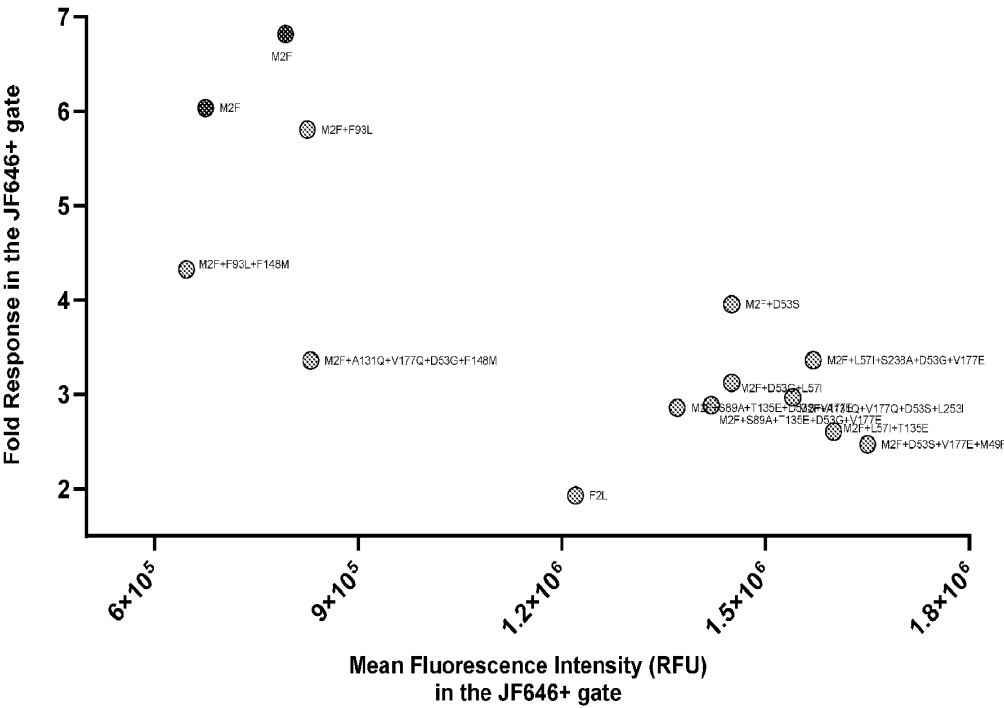


FIG. 98A-C

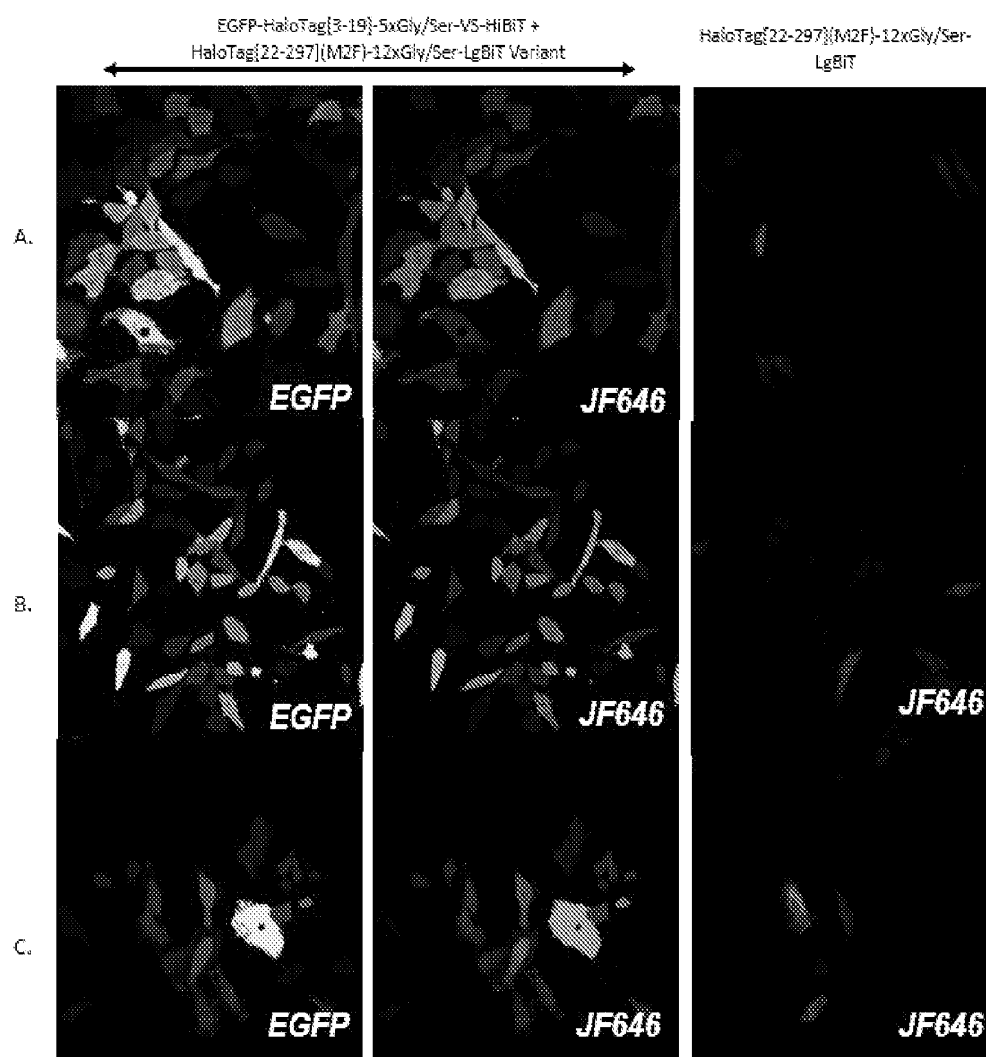


FIG. 99

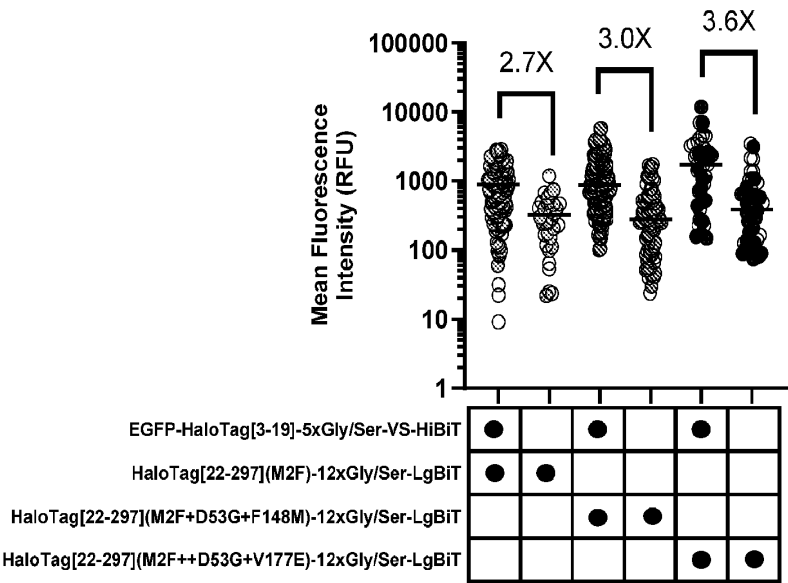


FIG. 100

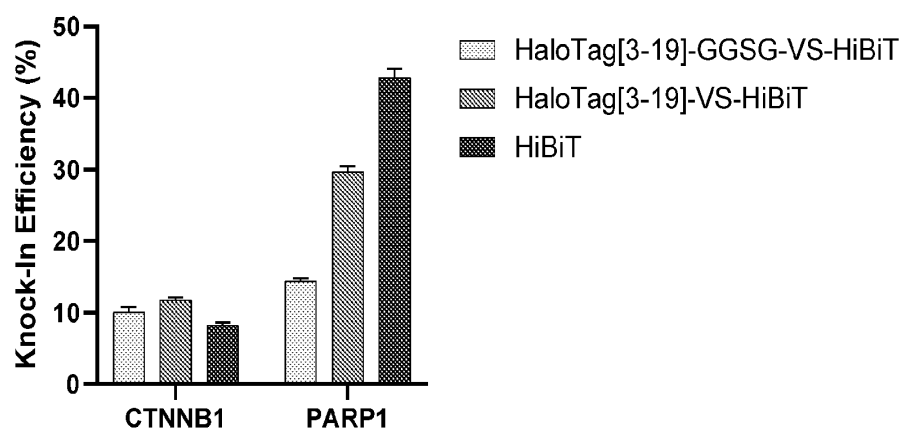


FIG. 101

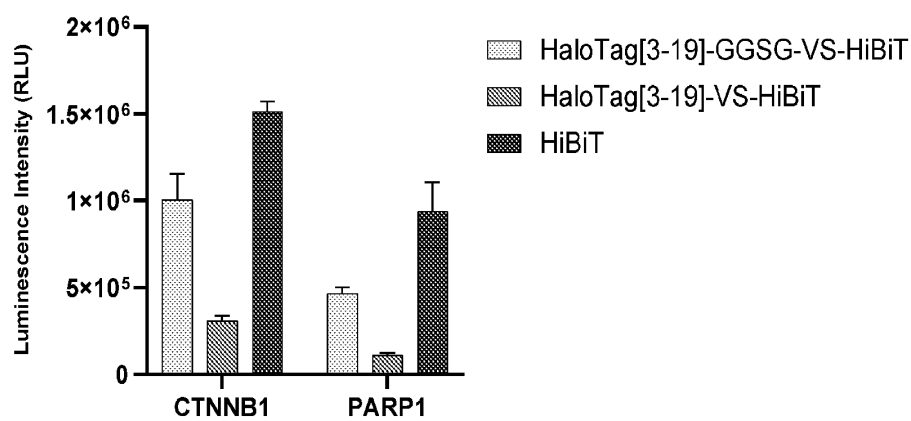


FIG. 102

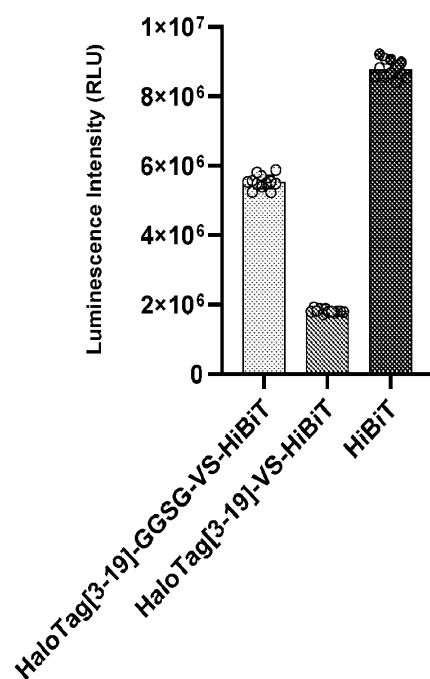


FIG. 103A-C

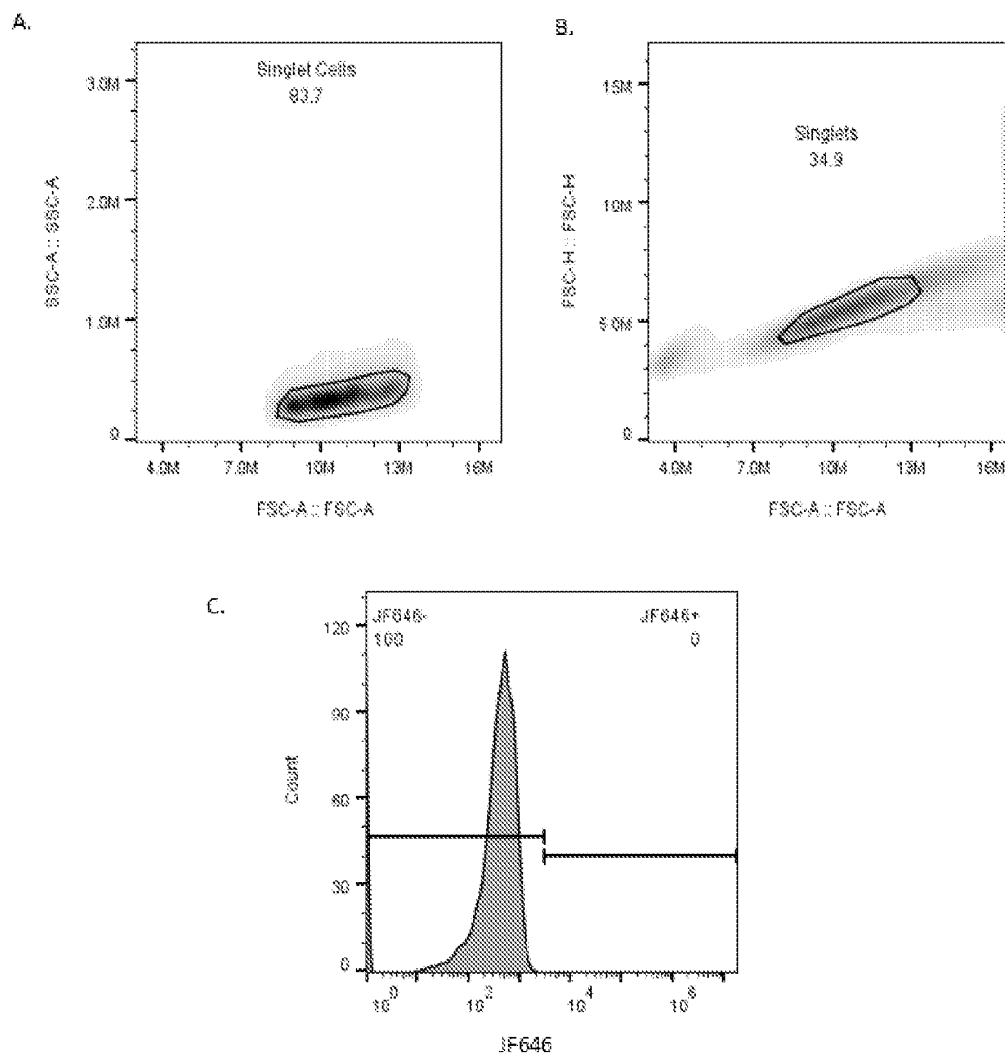


FIG. 104

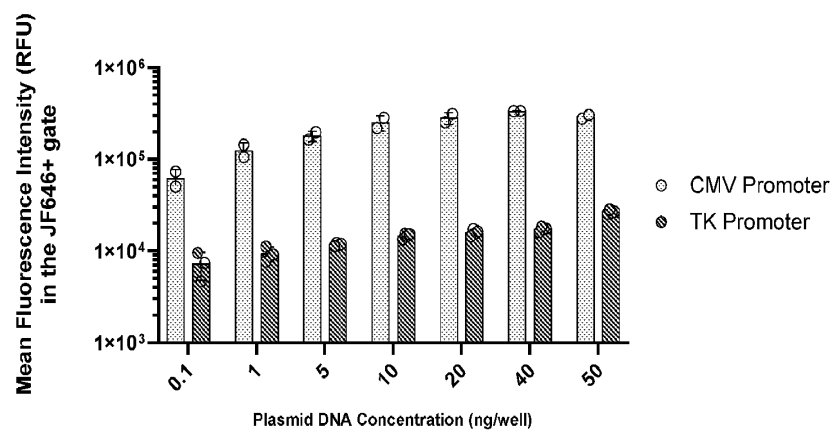


FIG. 105

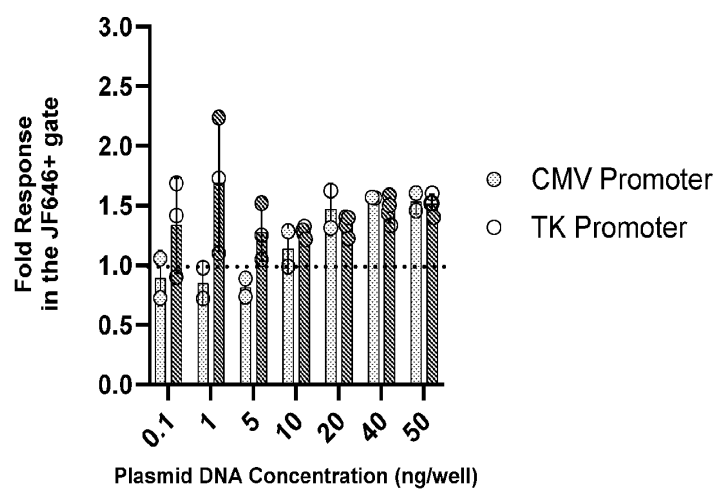
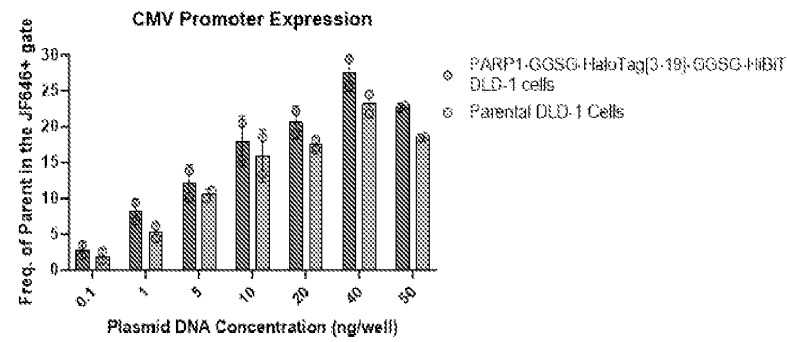
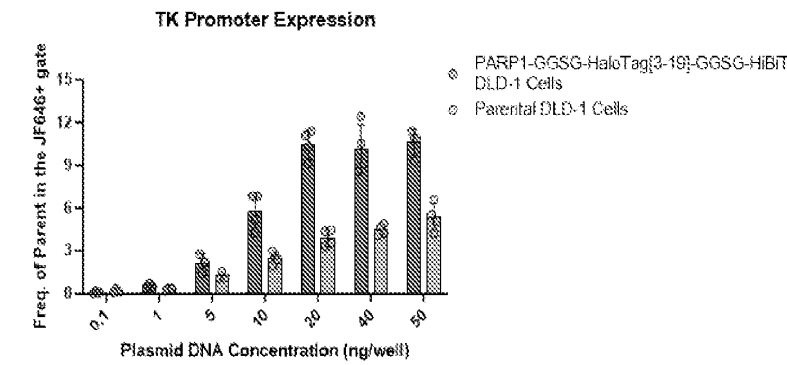


FIG. 106A-C

A.



B.



C.

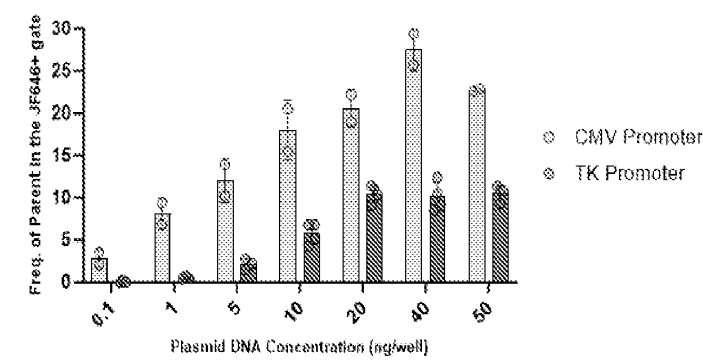


FIG. 107

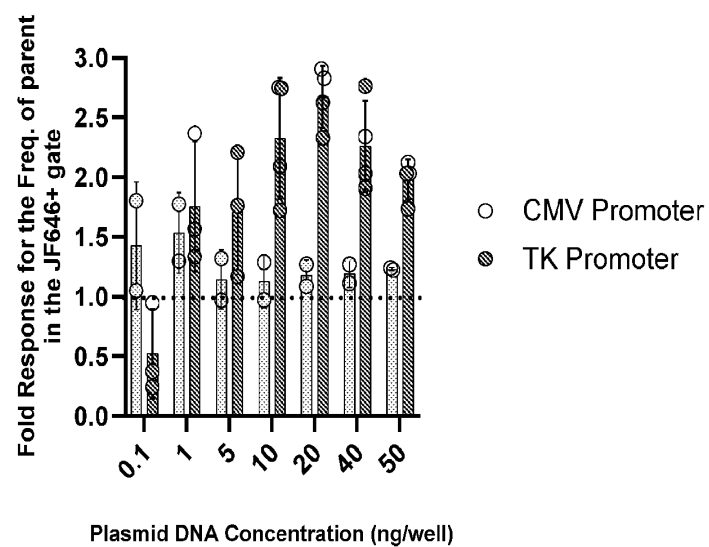


FIG. 108A-B

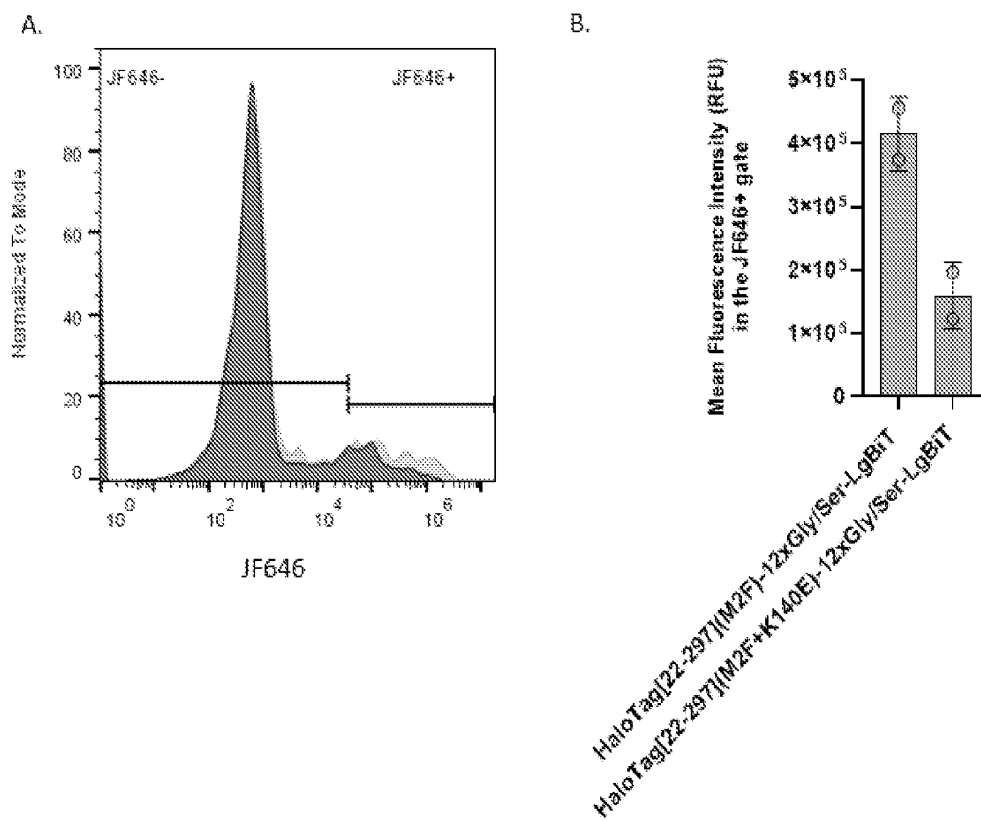
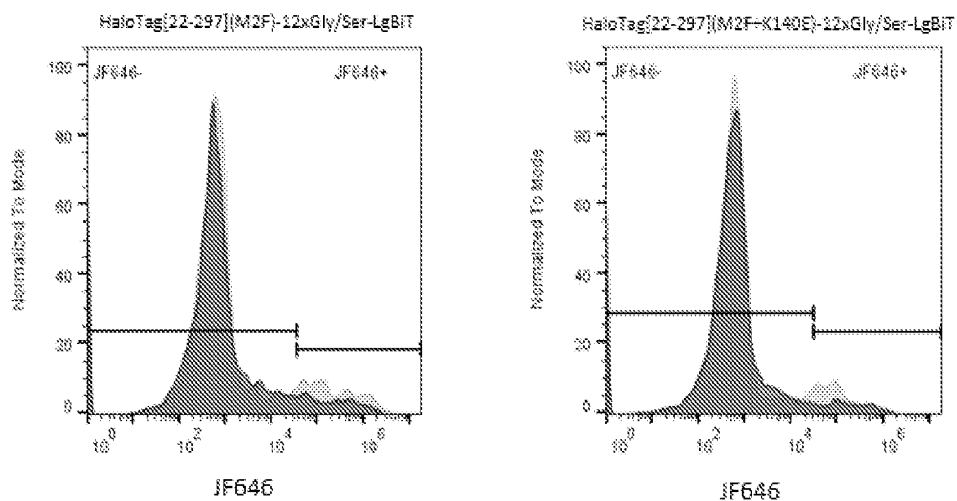


FIG. 109A-B

A.



B.

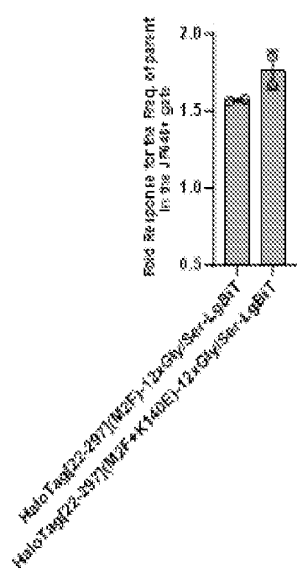


FIG. 110A-B

At

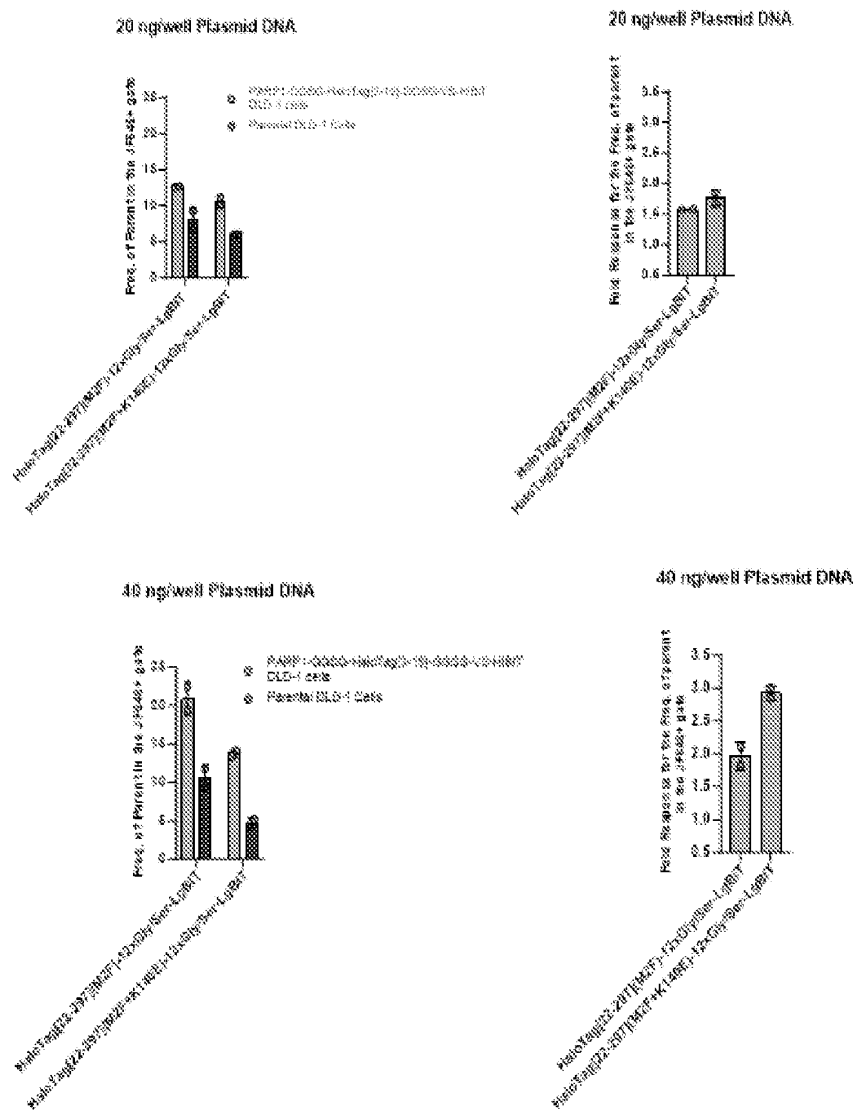


FIG. 111

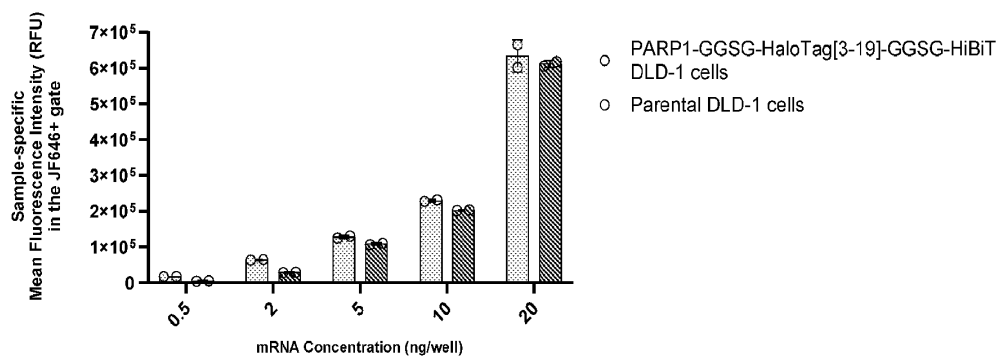


FIG. 112

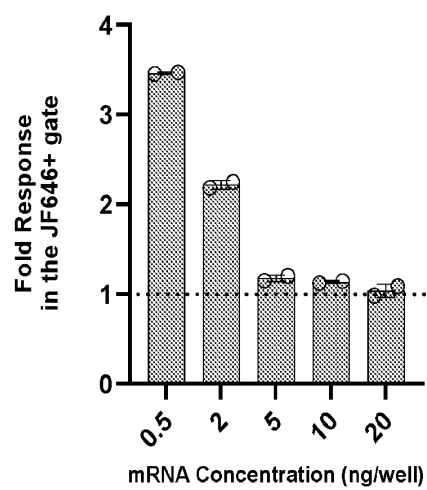


FIG. 113A-B

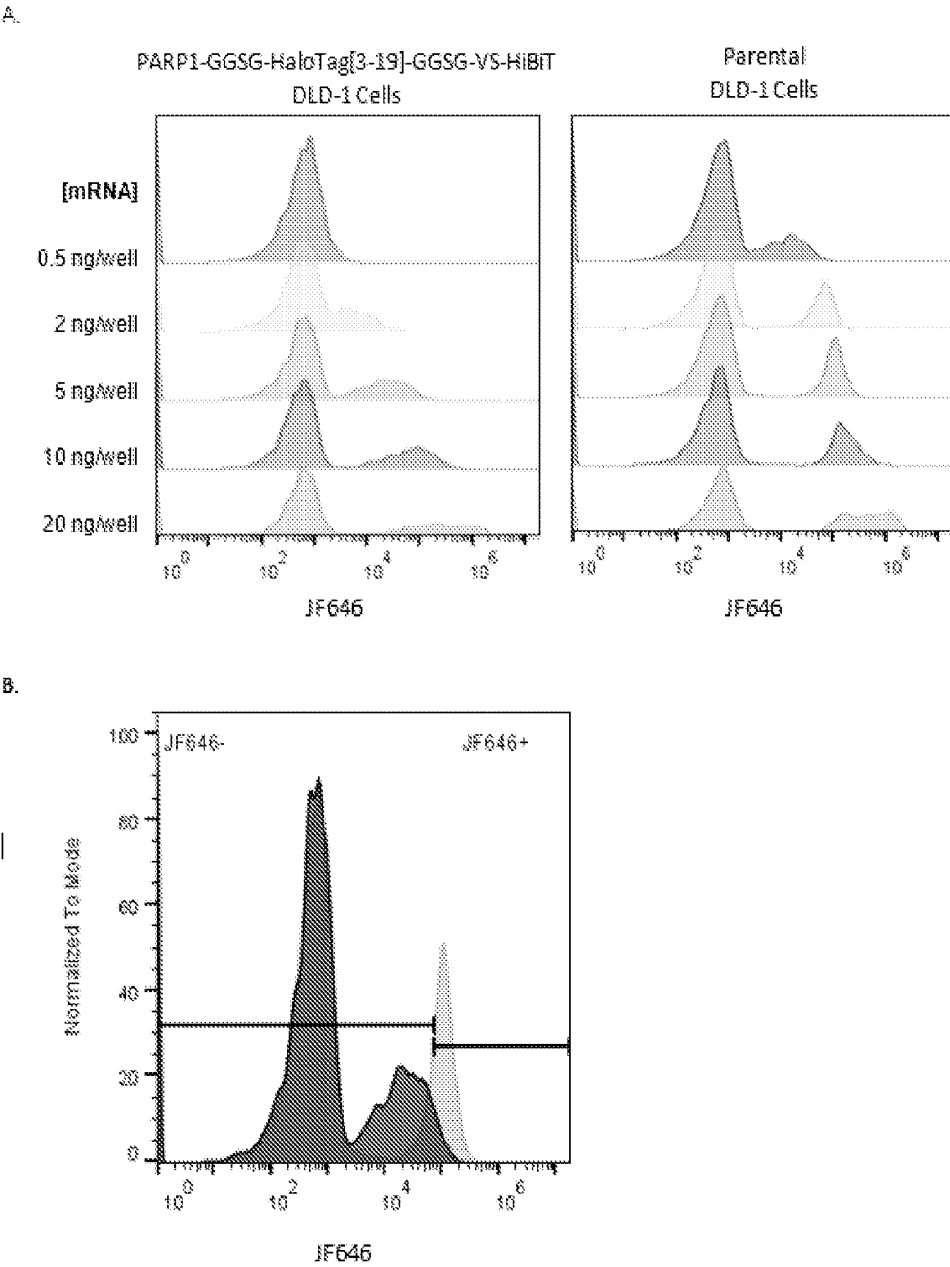


FIG. 114

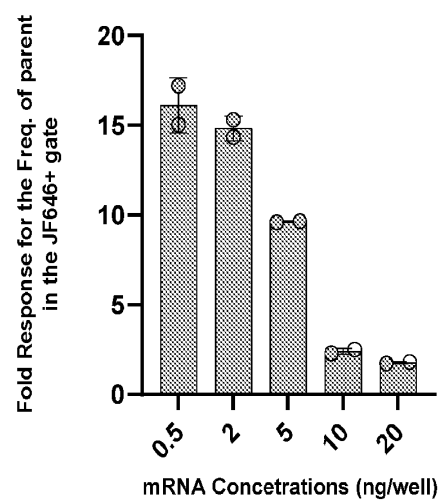


FIG. 115

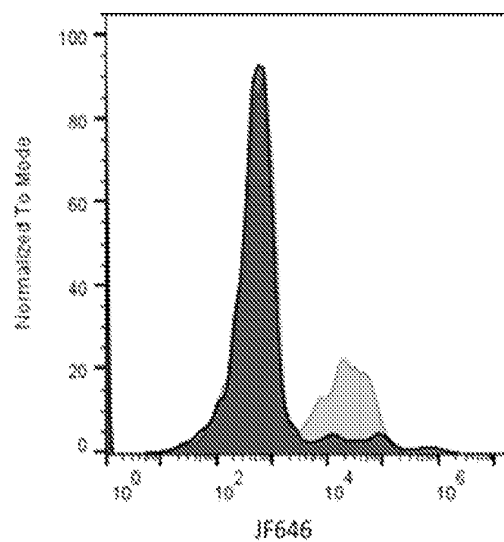


FIG. 116

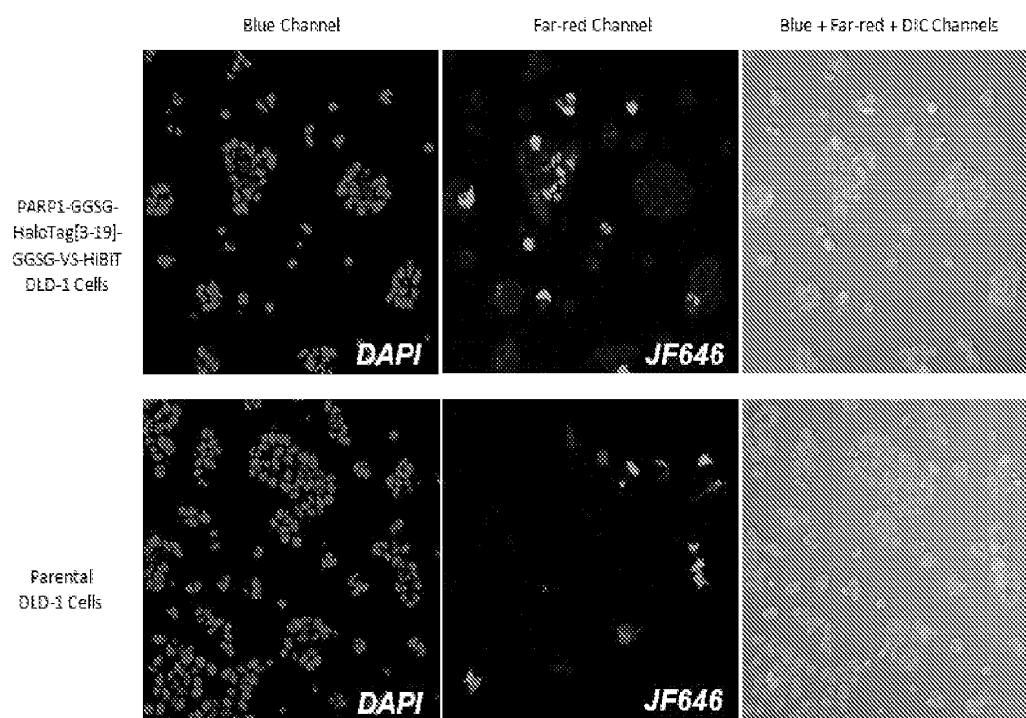


FIG. 117

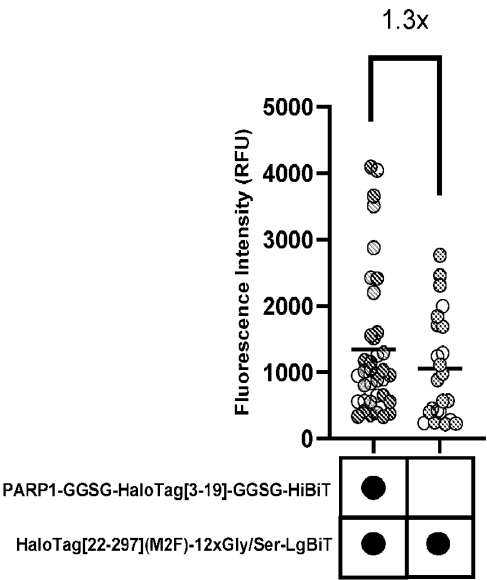


FIG. 118

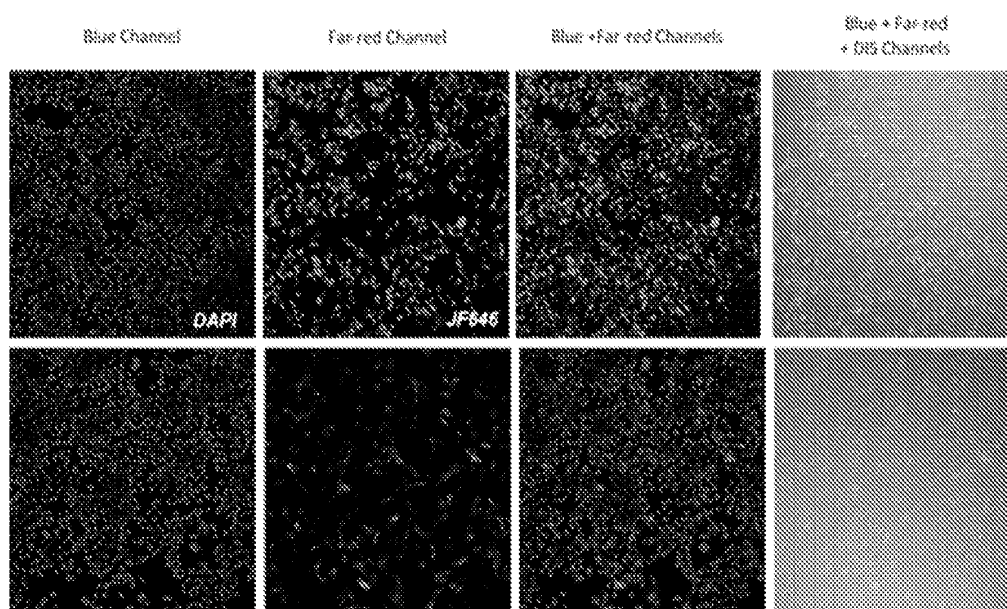


FIG. 119

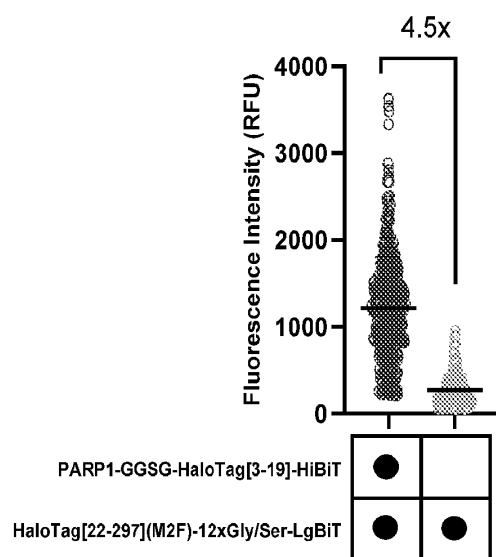
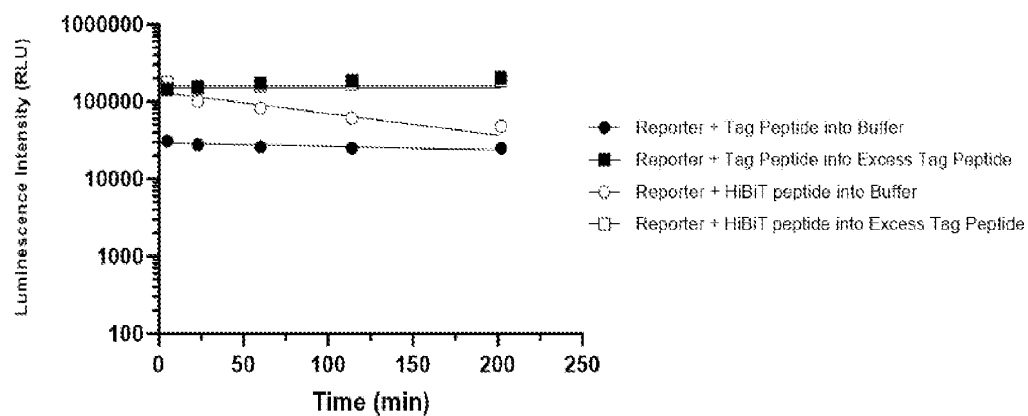


FIG. 120A-B

A.



B.

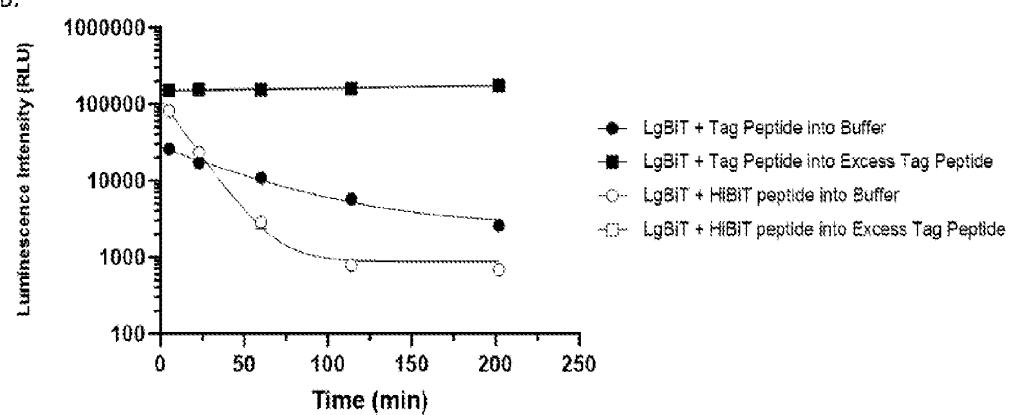
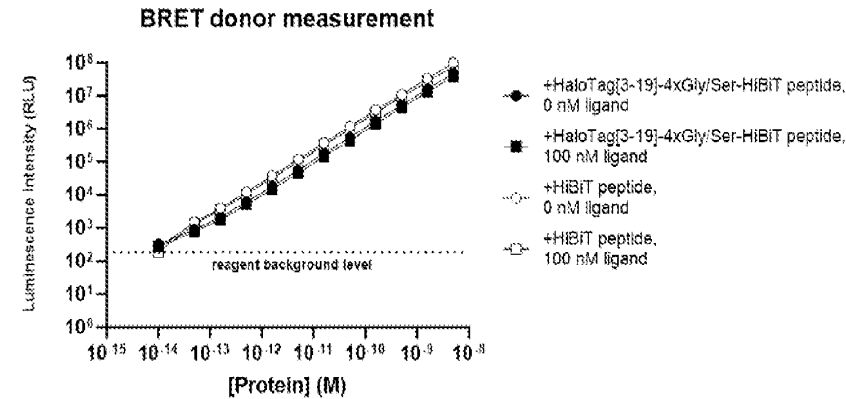
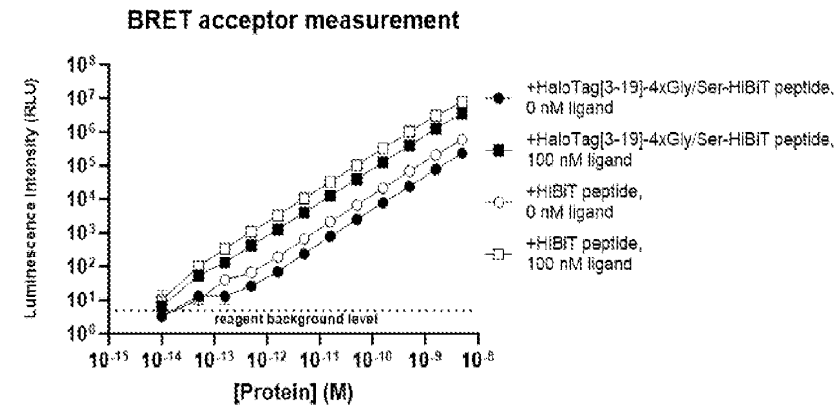


FIG. 121A-C

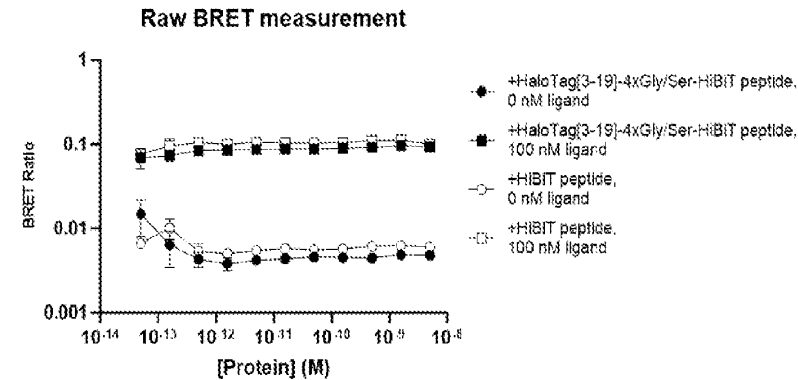
A.



B.

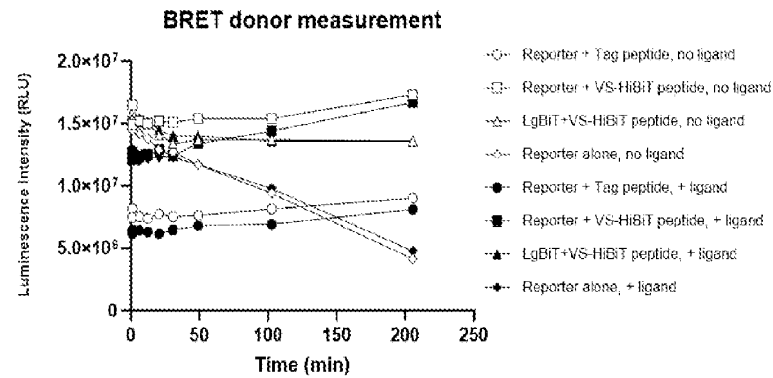


C.

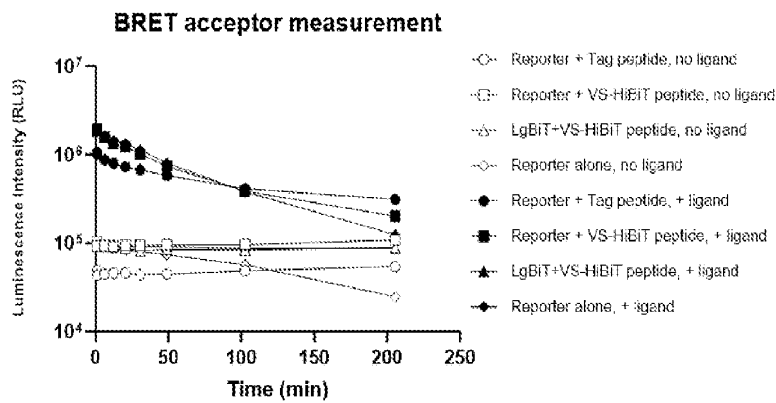


122A-C

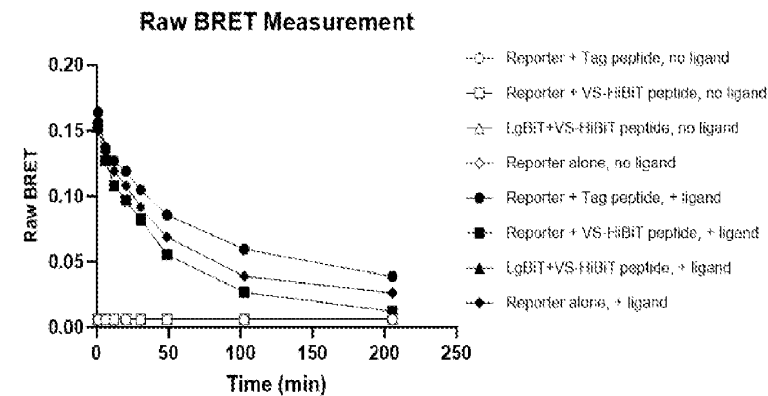
A.



B.



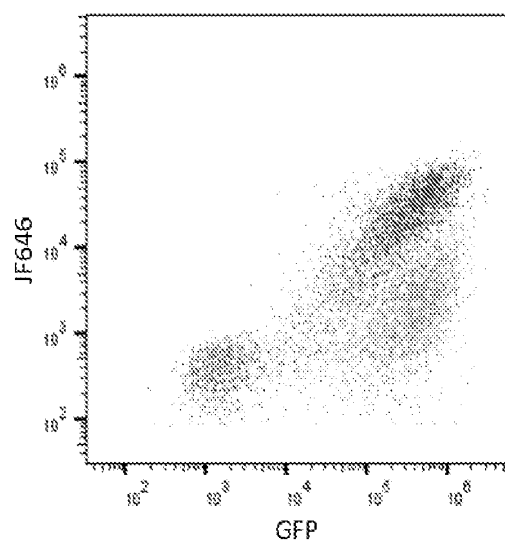
C.



123A-B

A.

HaloTag[22-297](M2F)-12xGly/Ser-LgBiT + EGFP



B.

HaloTag-LgBiT + EGFP

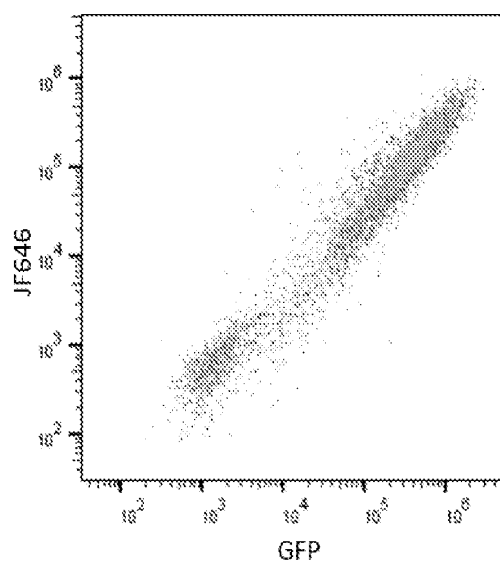


FIG. 124

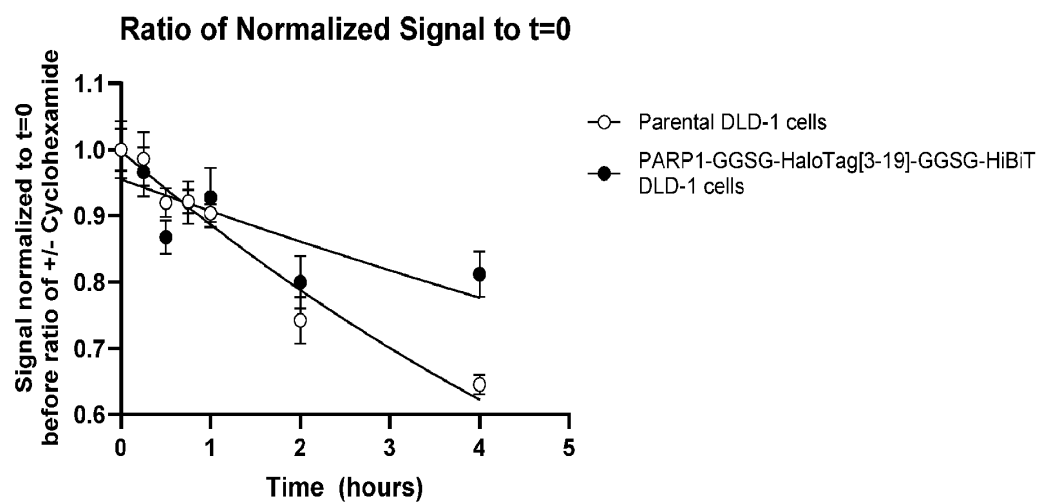


FIG. 125

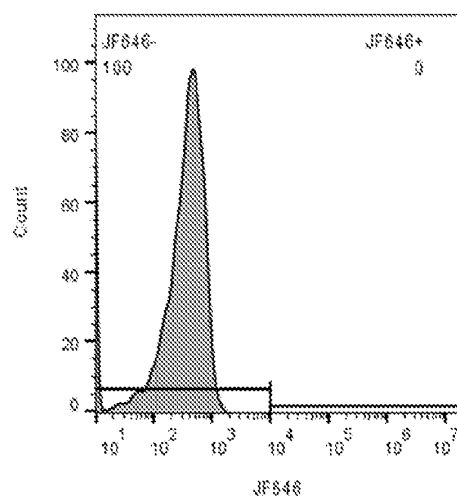
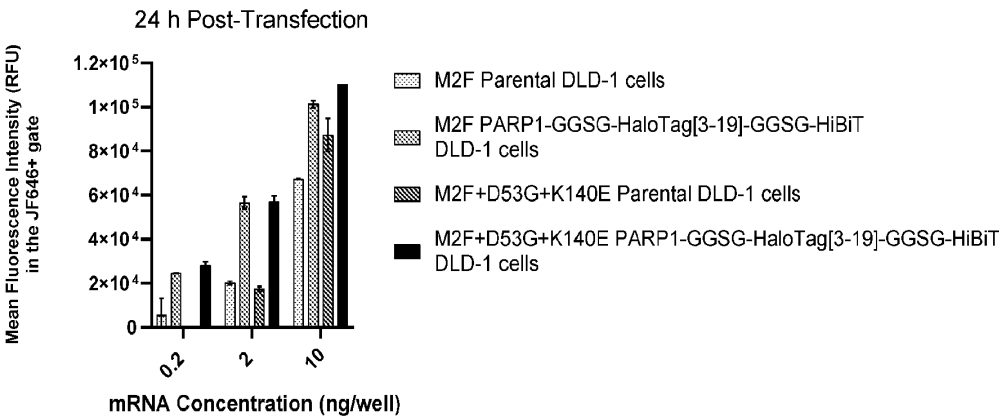


FIG. 126A-B

Running the Cytometry Assay at 24 vs. 48 Hours Post-Transfecting Cells

A.



B.

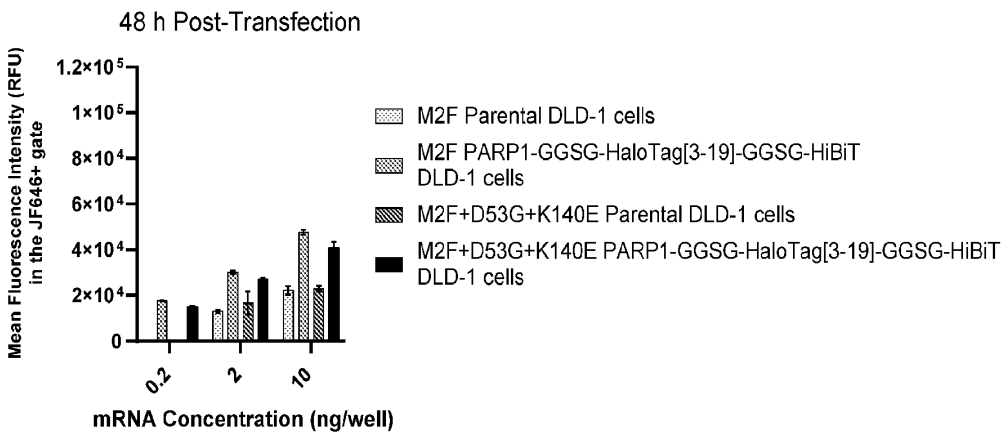
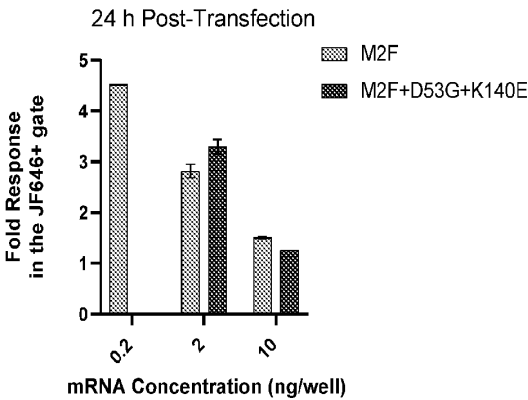


FIG. 127A-B

A.



B.

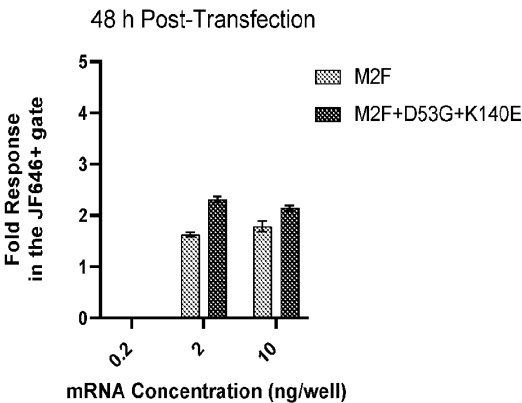
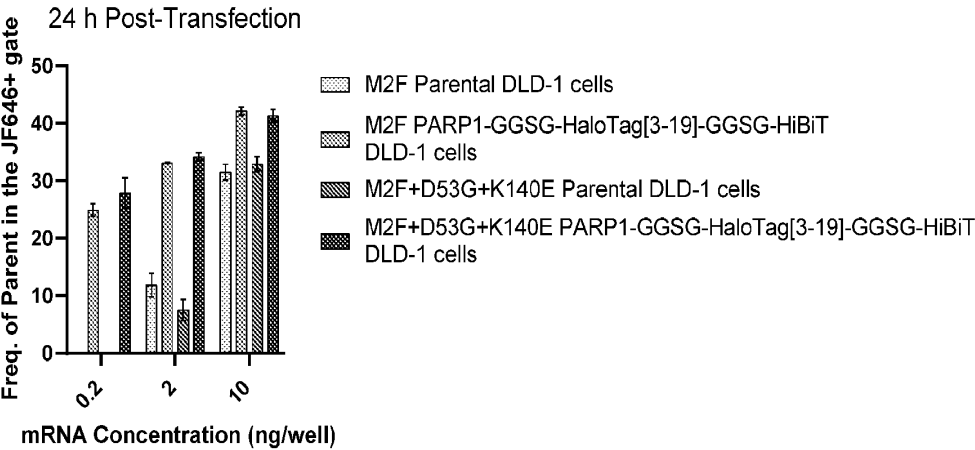


FIG. 128A-B

A.



B.

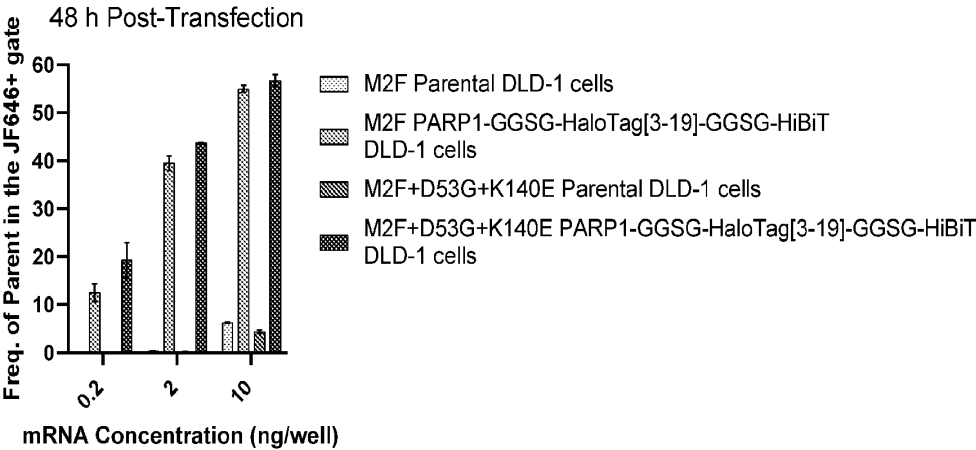
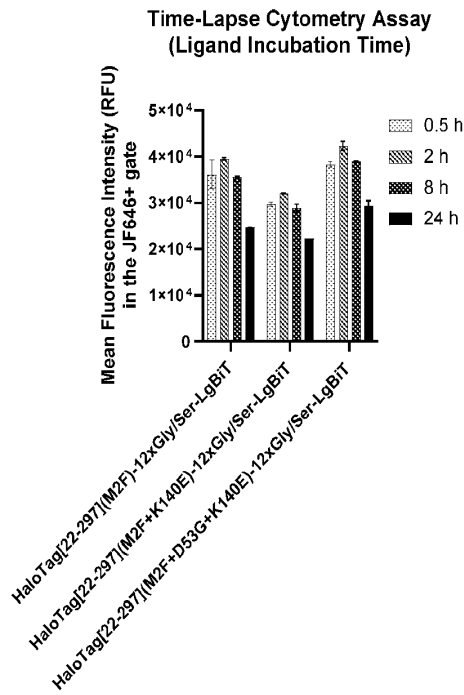


FIG. 129A-B

A.



B.

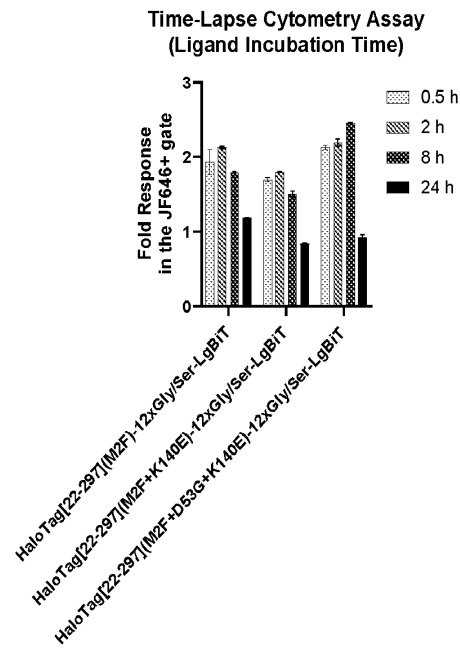


FIG. 130A-B

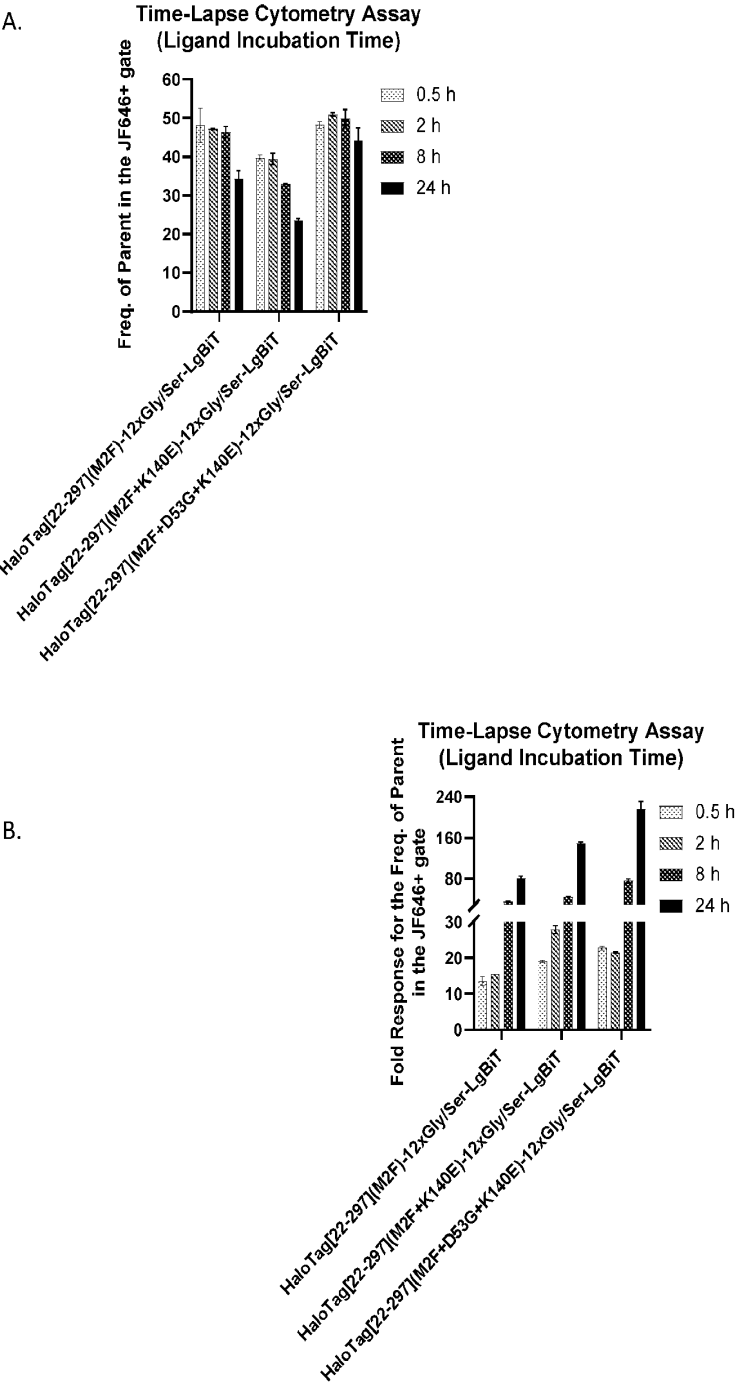


FIG. 131

Comparative Analysis of HaloTag[22-297](M2F)-12xGly/Ser-LgBiT Variants in Live-Cell Confocal Imaging Assay.

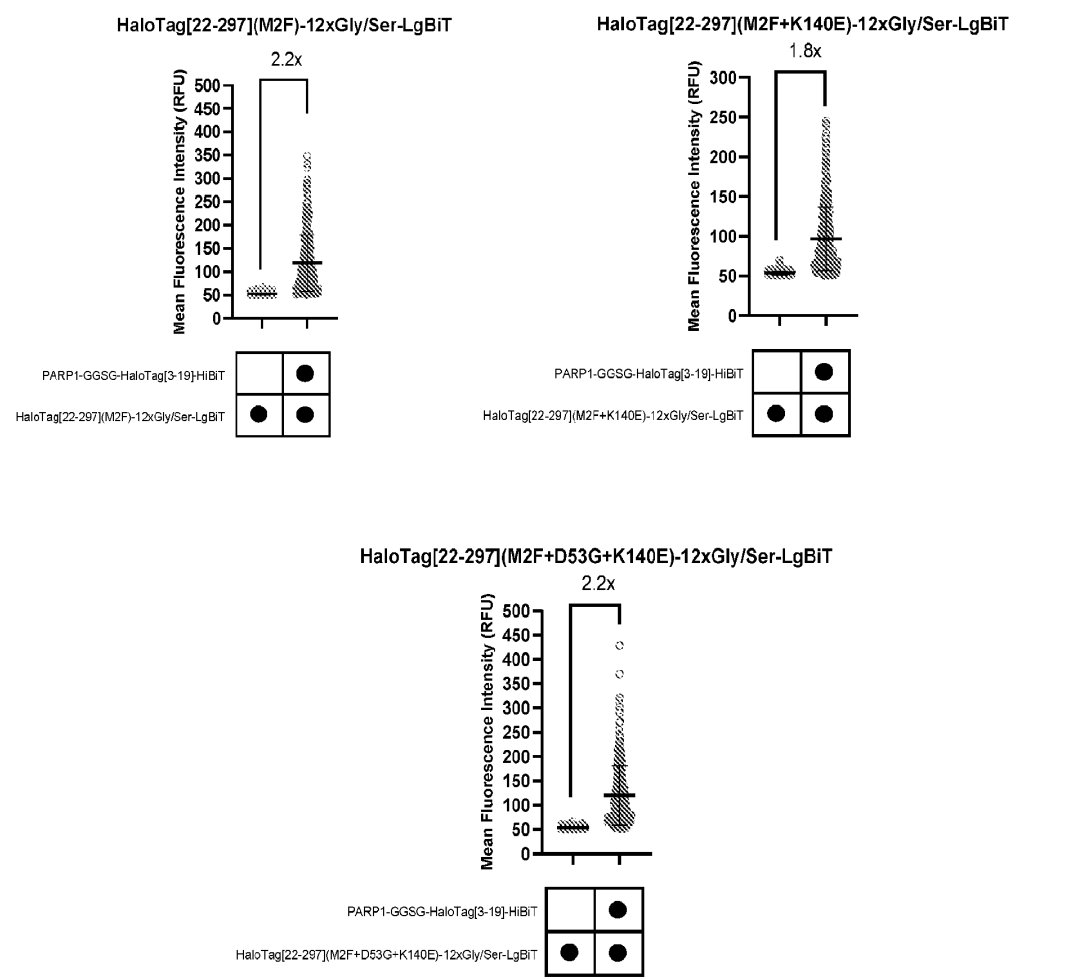


FIG. 132

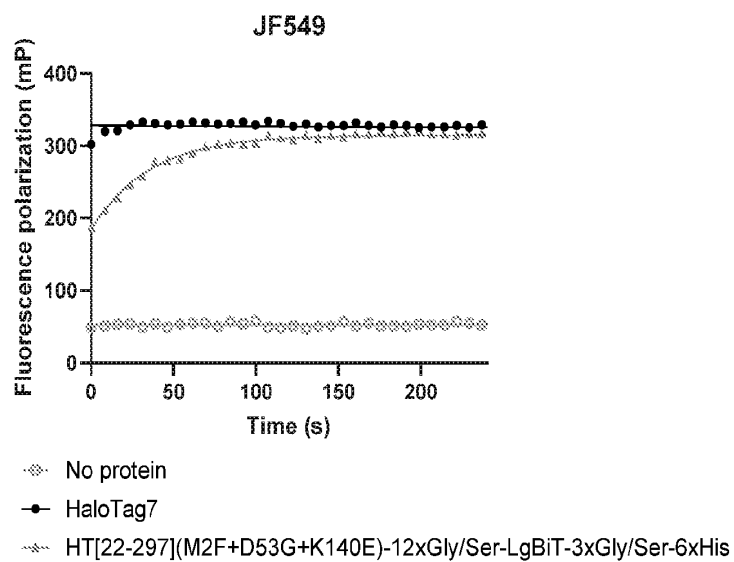


FIG. 133

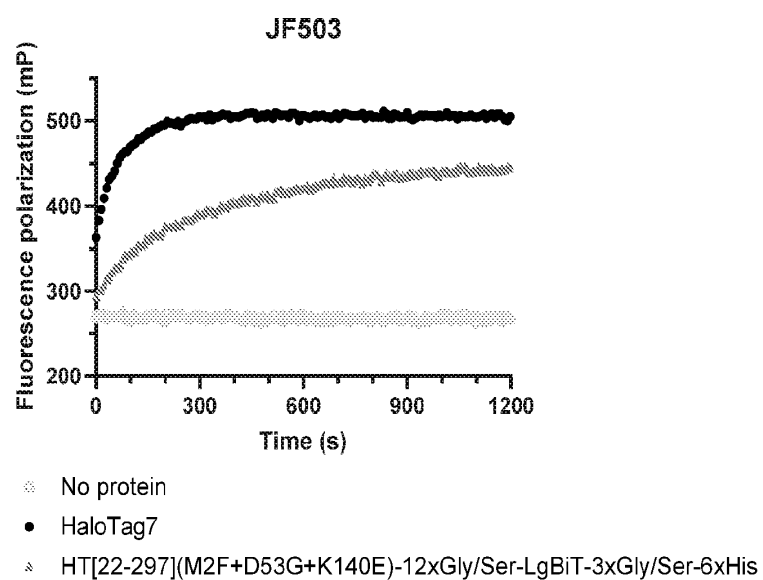


FIG. 134

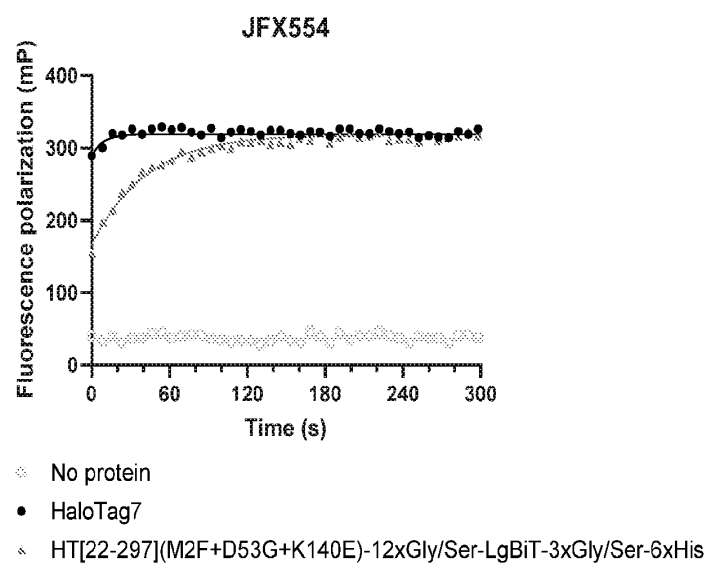


FIG. 135

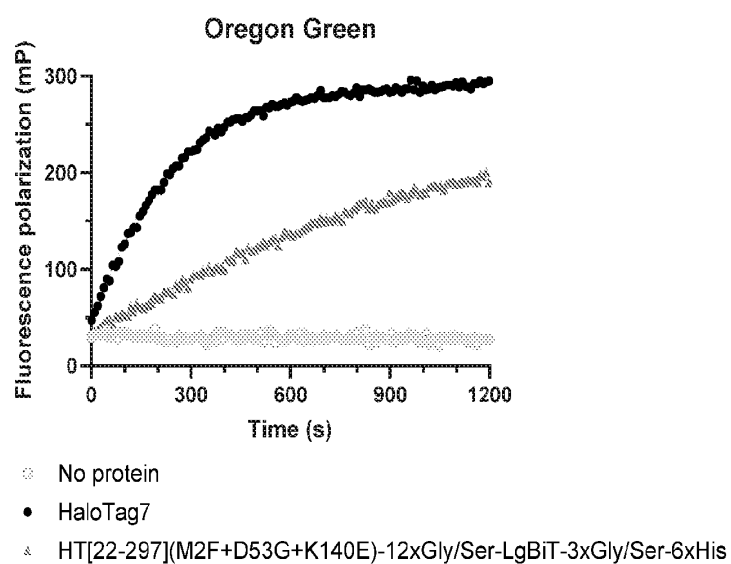


FIG. 136

