

FIG. 1

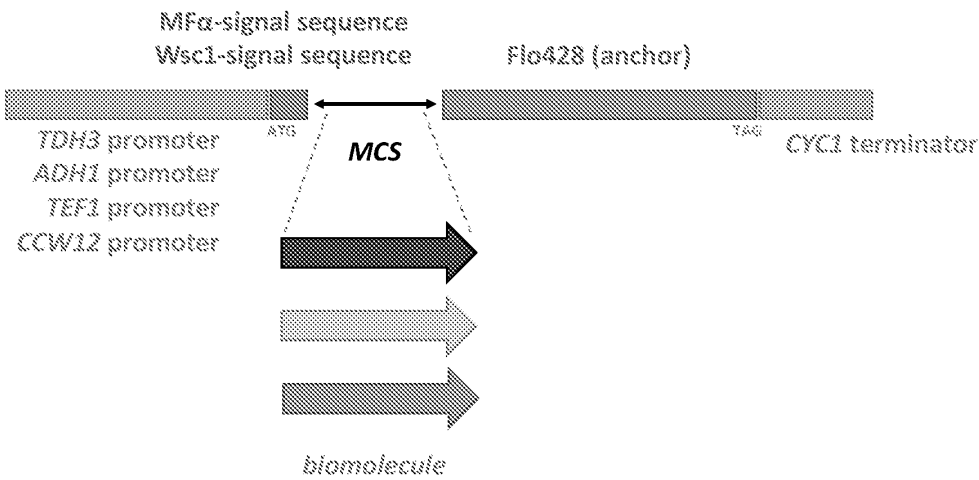


FIG. 2

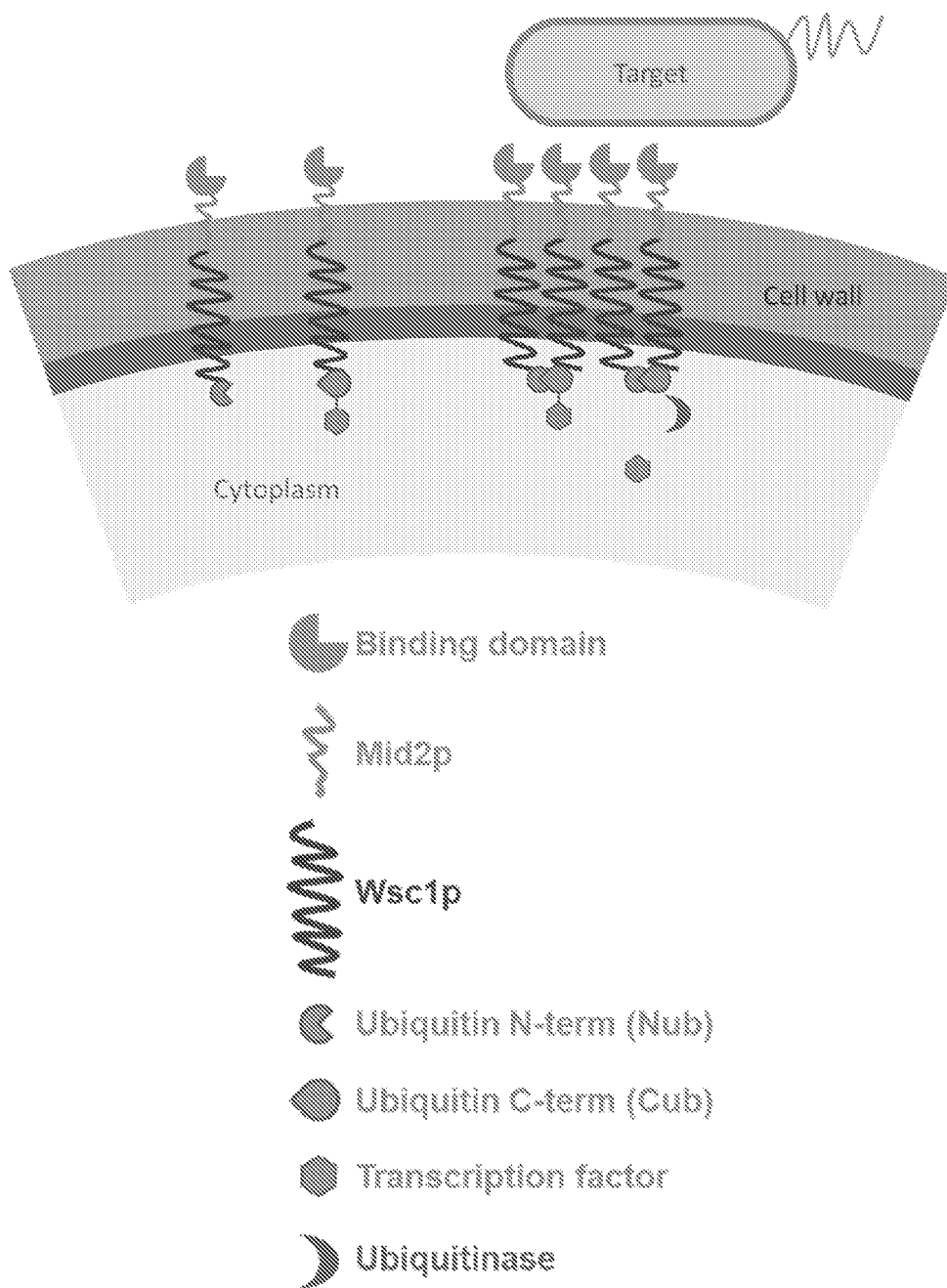


FIG. 3

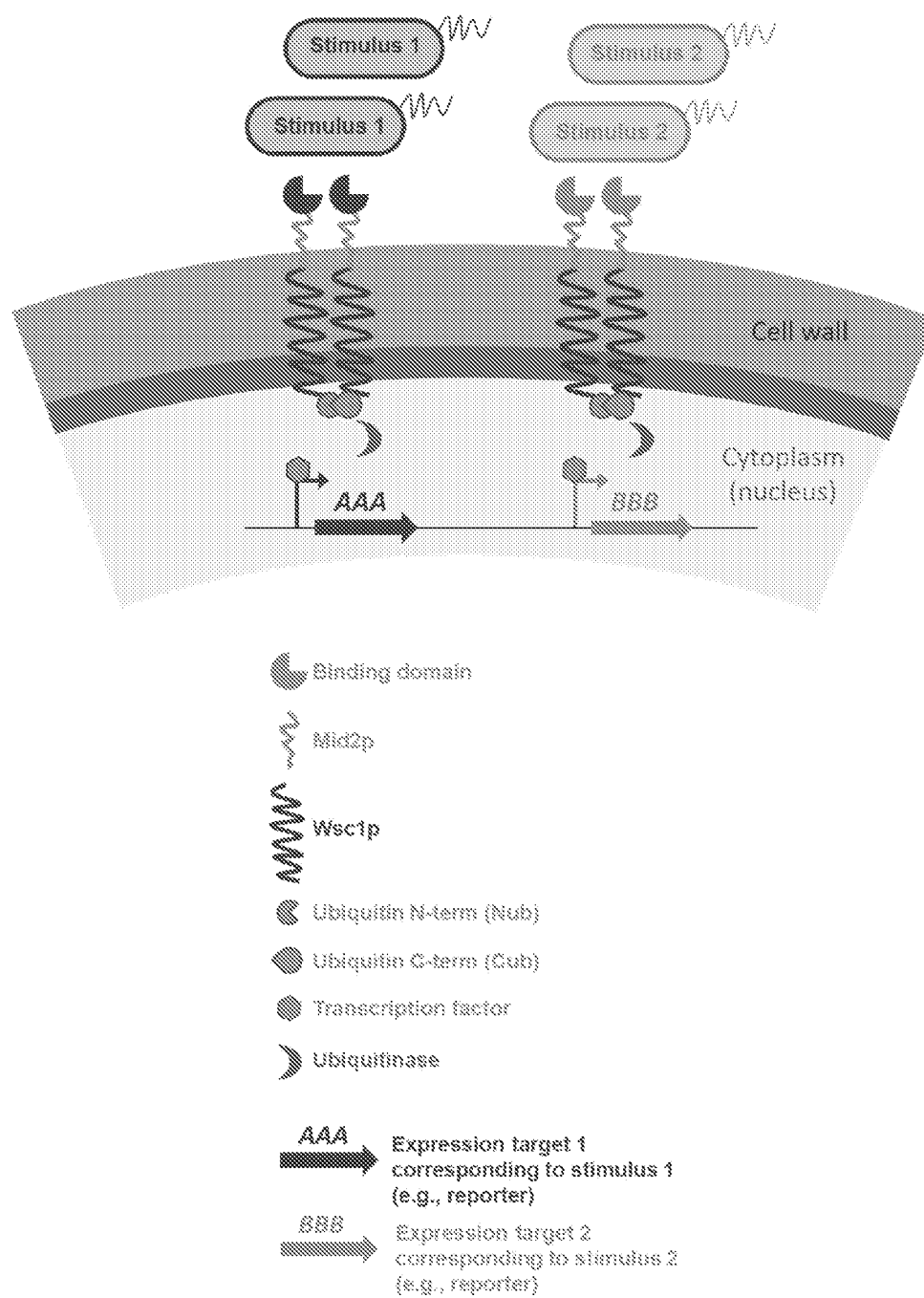


FIG. 4

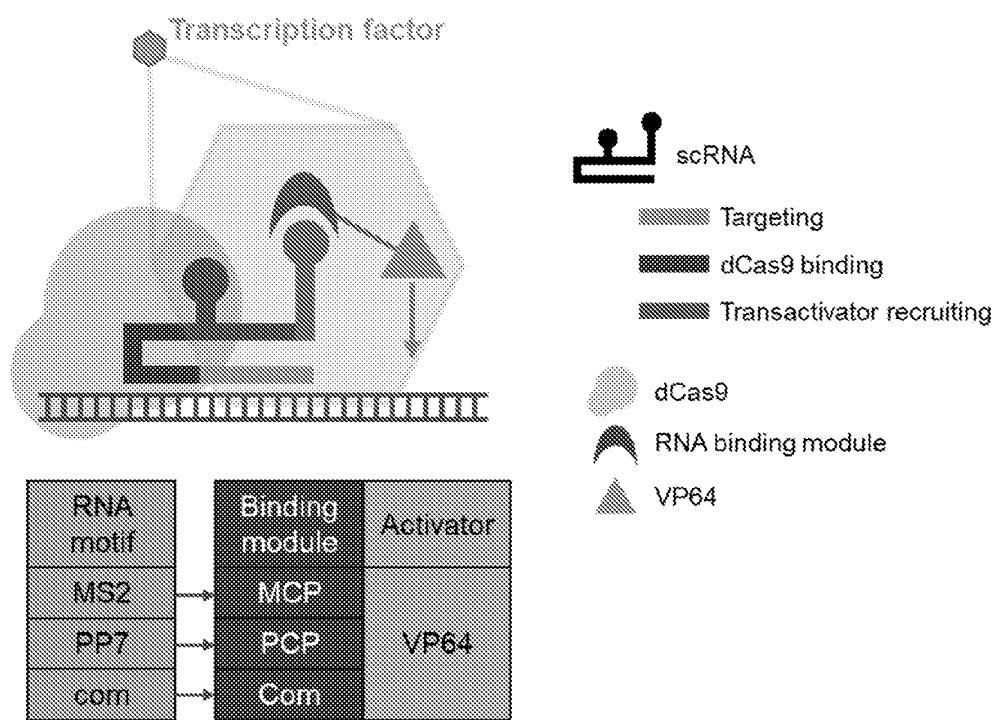


FIG. 5

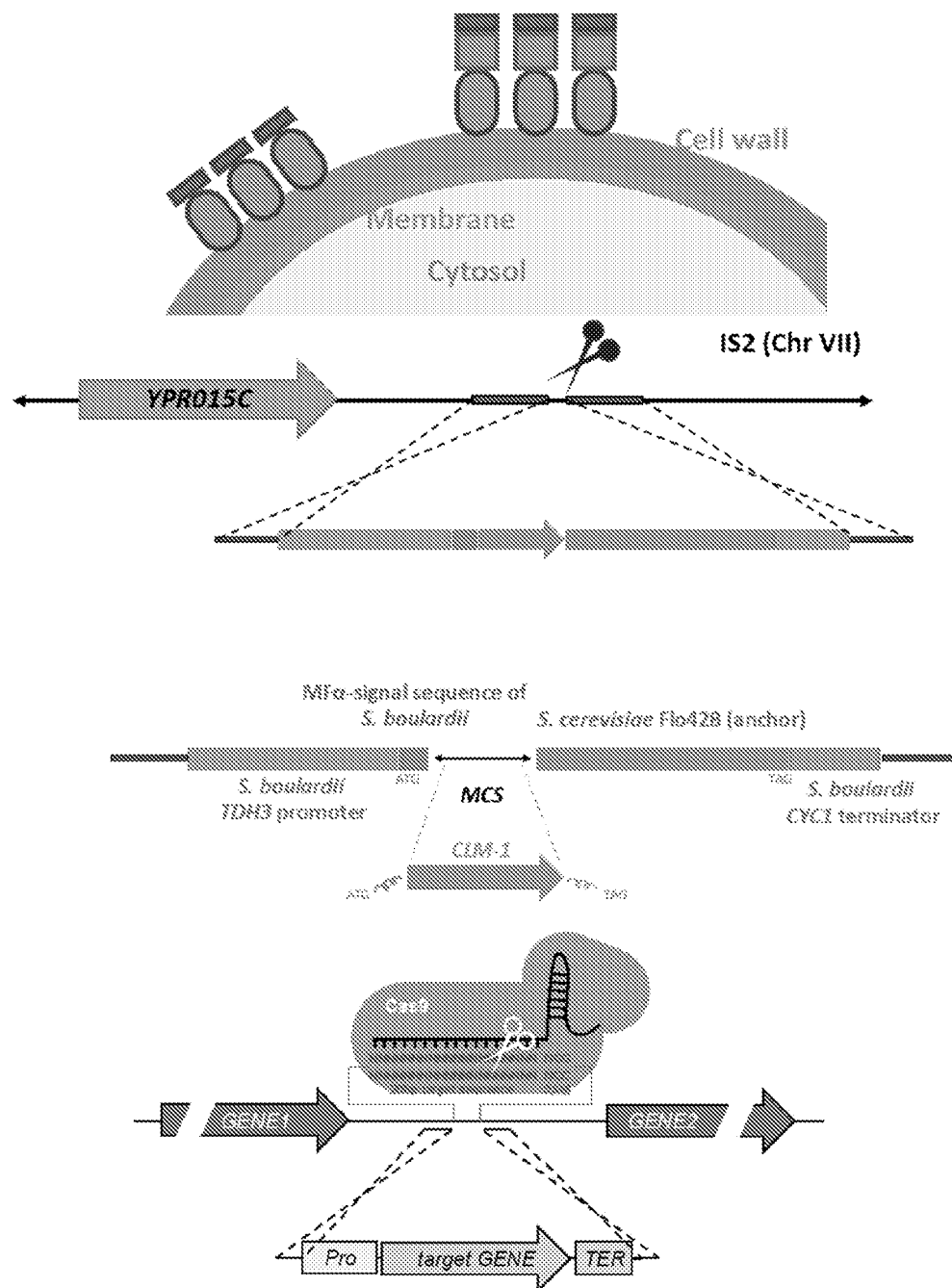
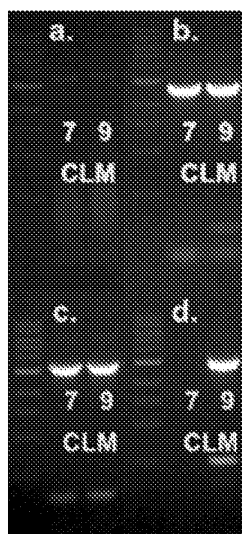


FIG. 6



- a. From upstream to downstream of ISIn
- b. From TDH3 promoter to Flo428
- c. From TDH3 promoter to downstream of ISIn
- d. From upstream of ISIn to Flo428

FIG. 7A

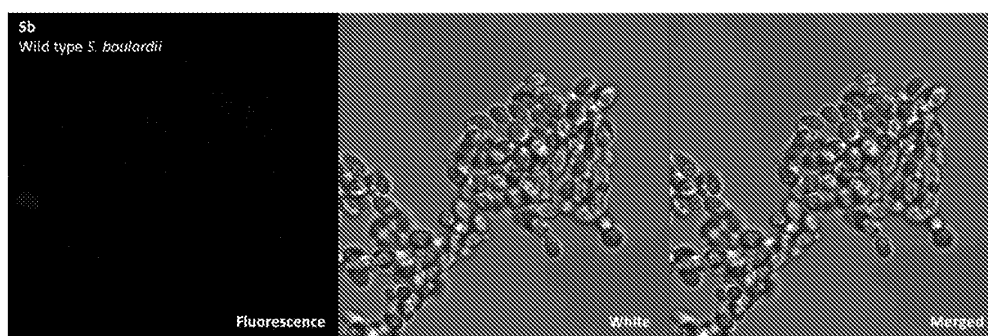


FIG. 7B

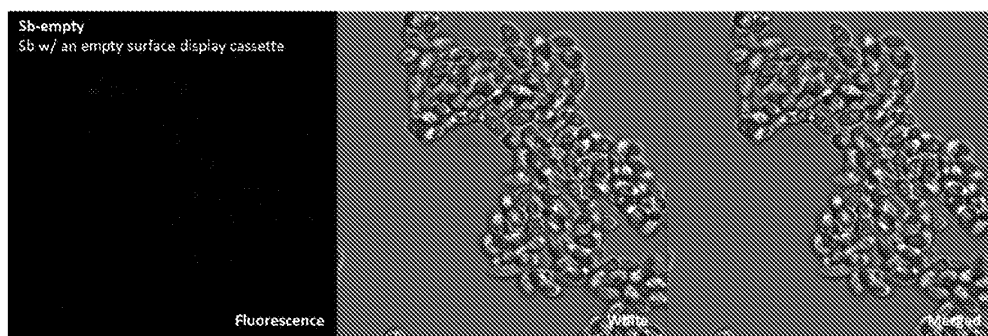


FIG. 7C

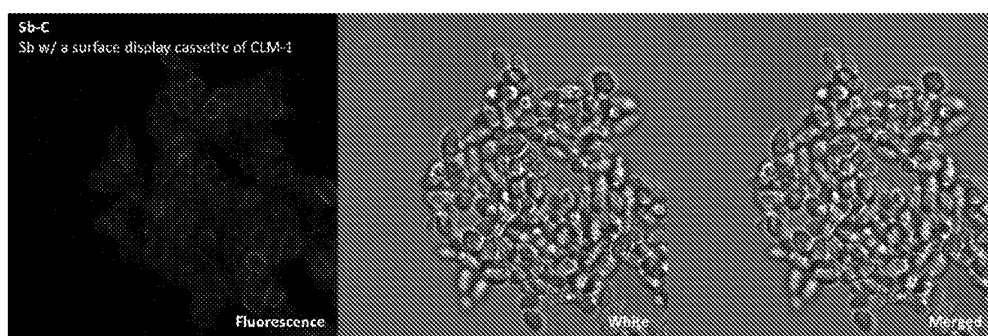


FIG. 7D

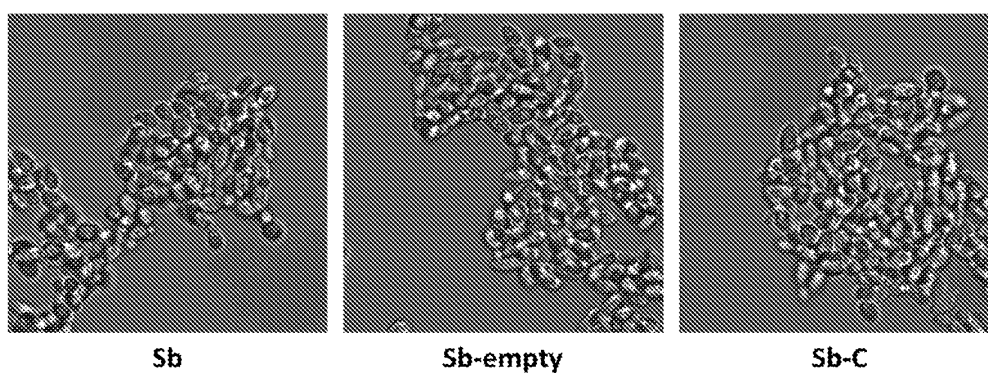


FIG. 8

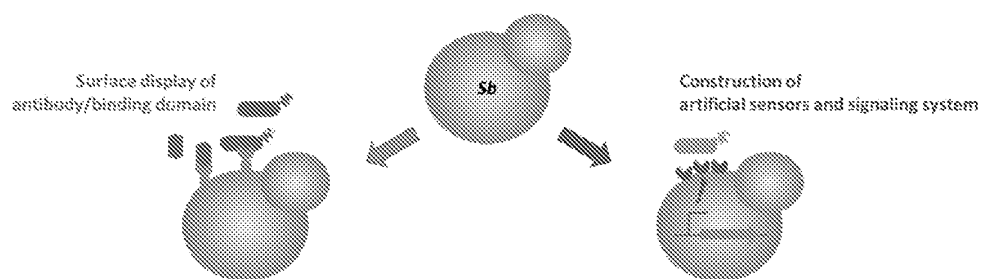


FIG. 9

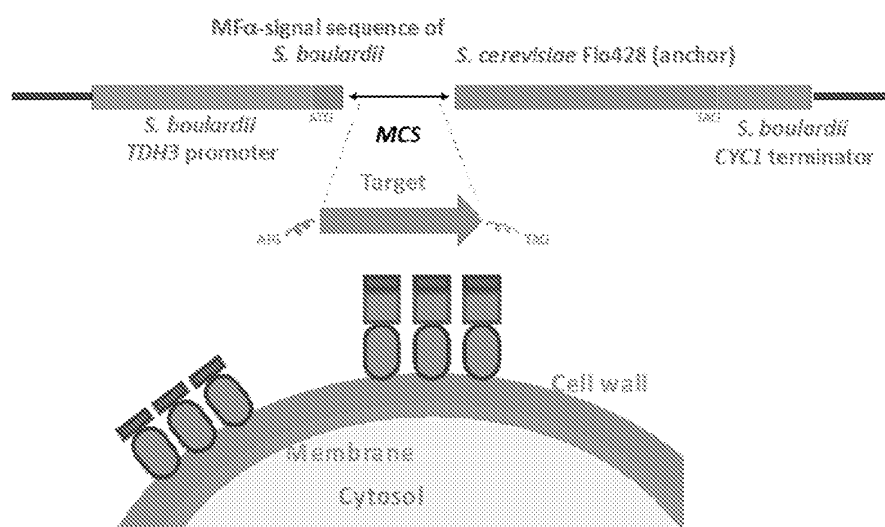


FIG. 10

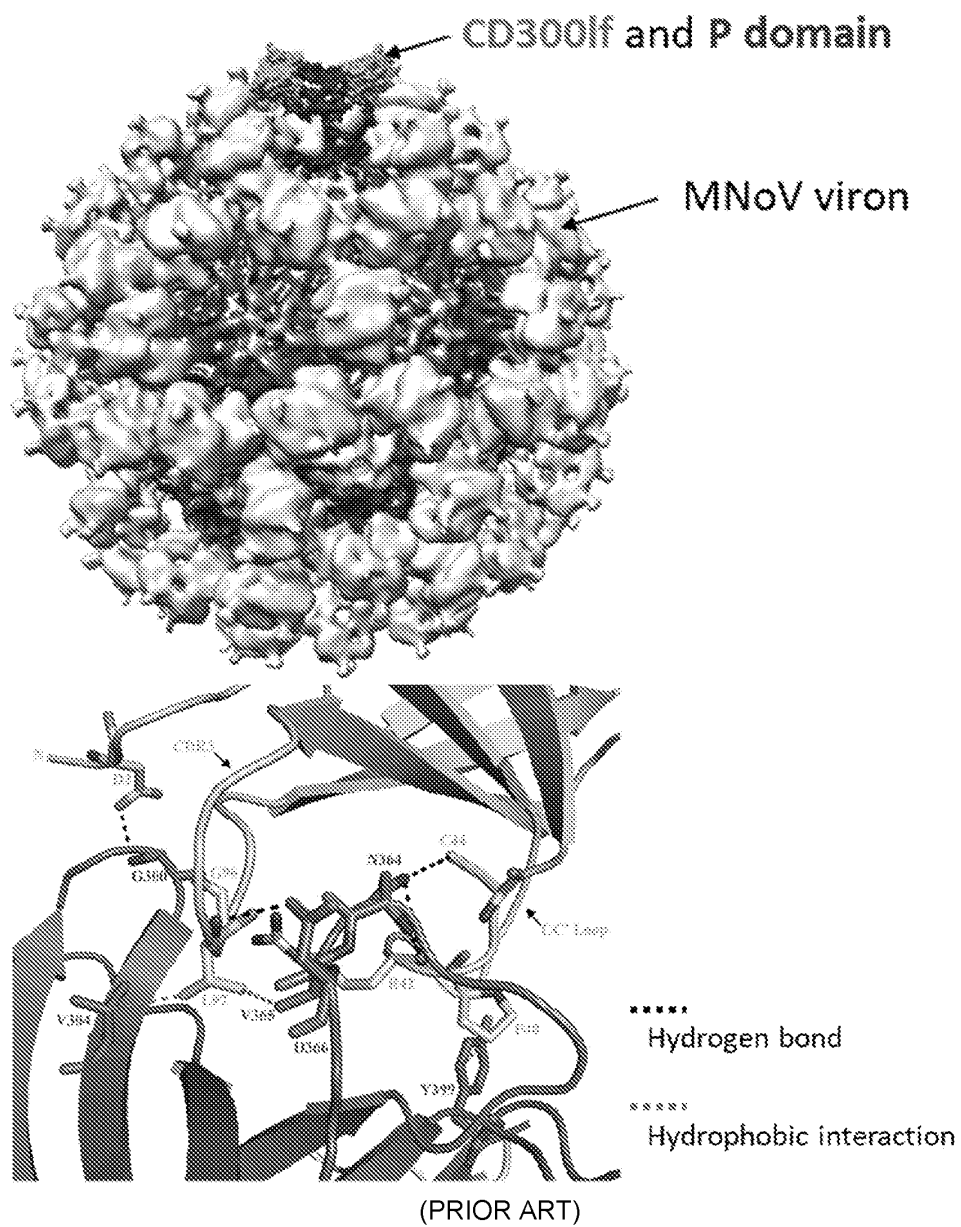


FIG. 11A-FIG. 11B

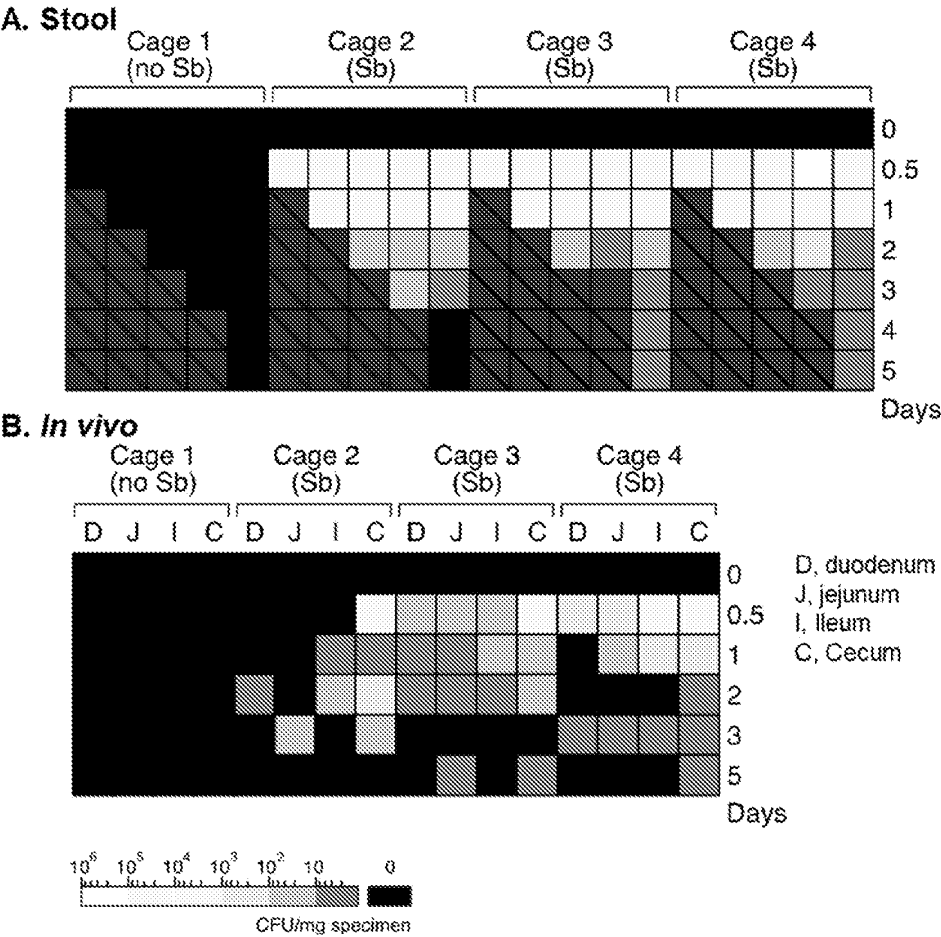


FIG. 12

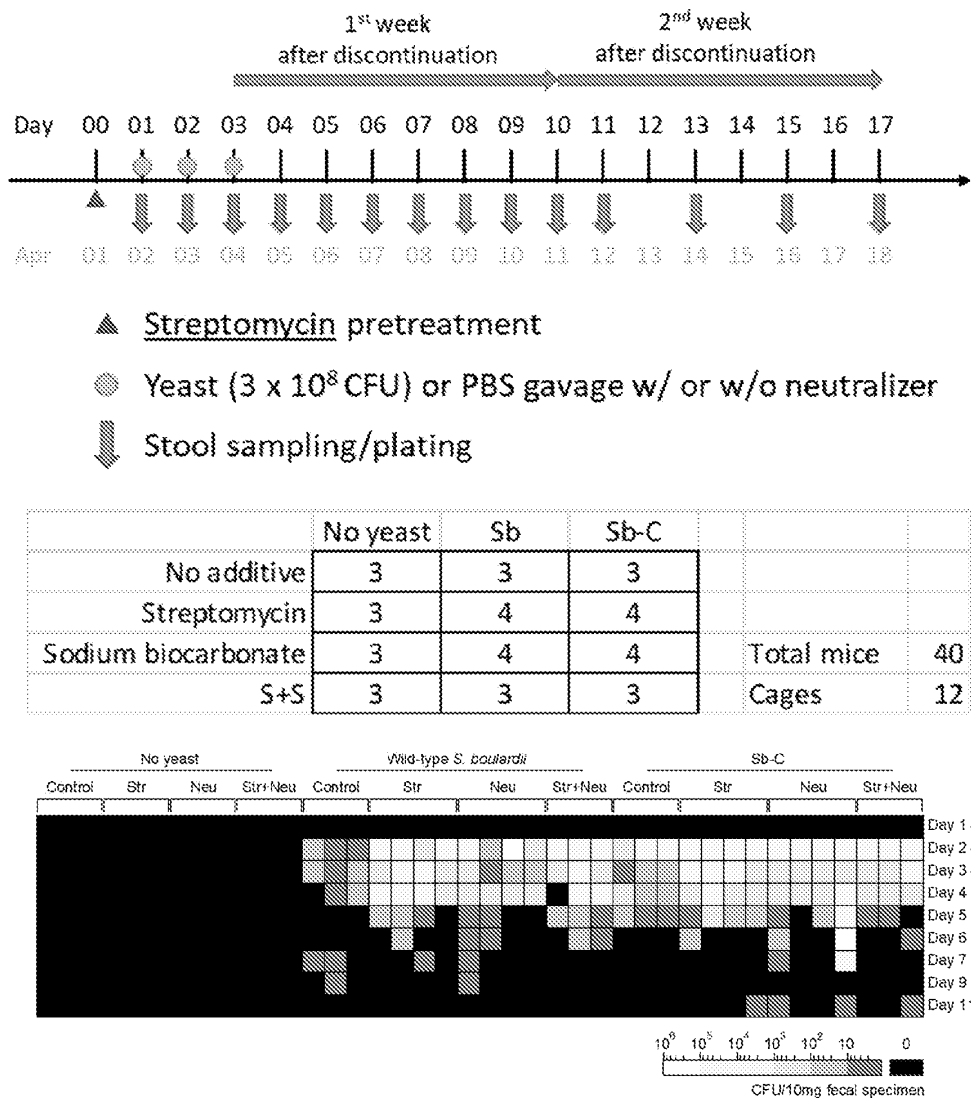


FIG. 13

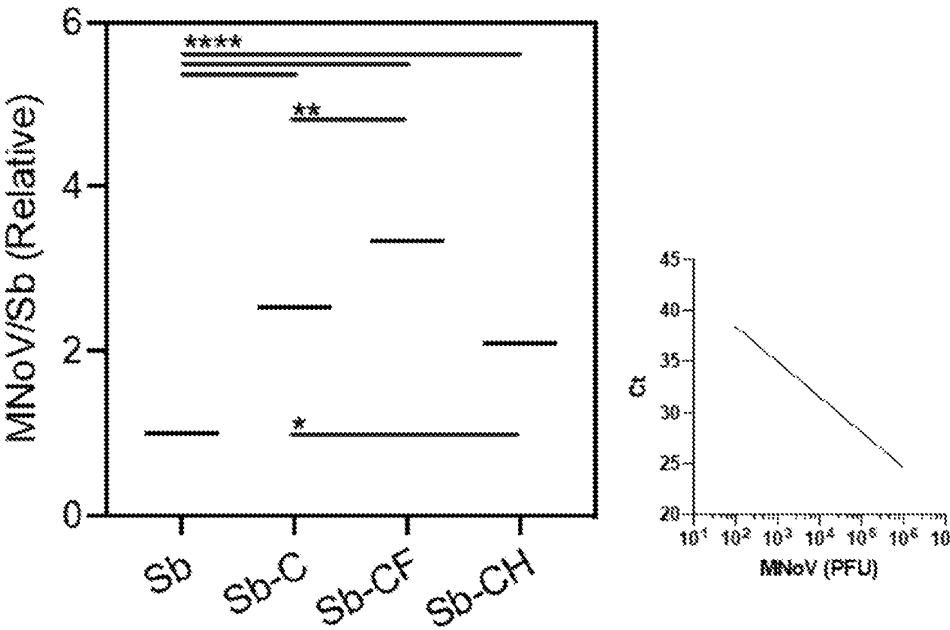


FIG. 14

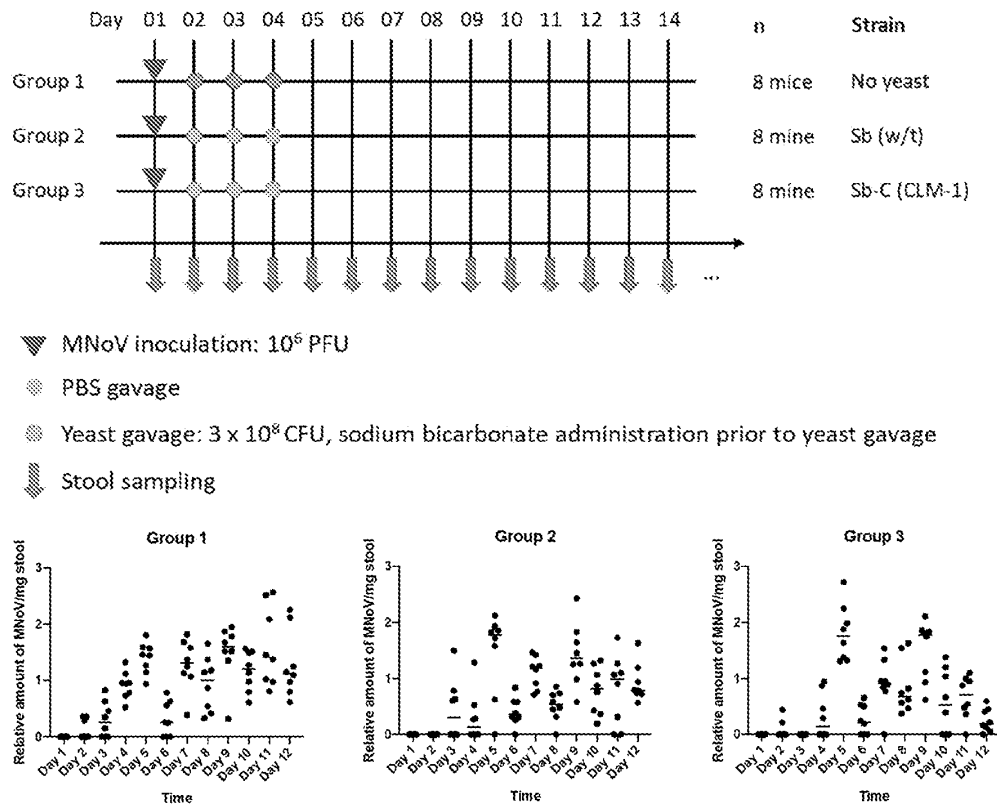
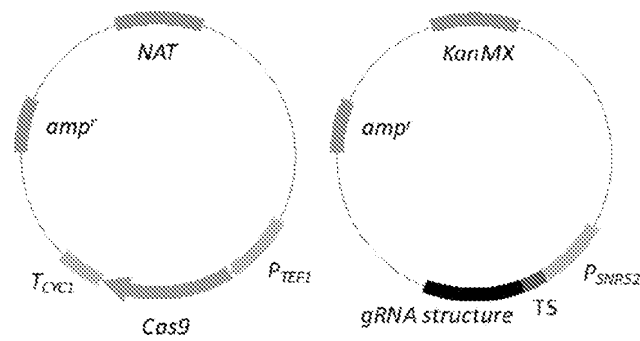


FIG. 15



	Target sequence	Location
IS1n	ttggcaactactctcaaagg	Chr XV
IS2n	gtaaggaattatgttcgccc	Chr VII
IS3n	gttgtcaattgccacagagg	Chr XII
IS4n	gggaaaagtttgaaaatgtgg	Chr XVI
IS5n	tcctctacaaccaatgagg	Chr XVI
IS6n	gtagggagctactacaaagt	Chr XVI

FIG. 16

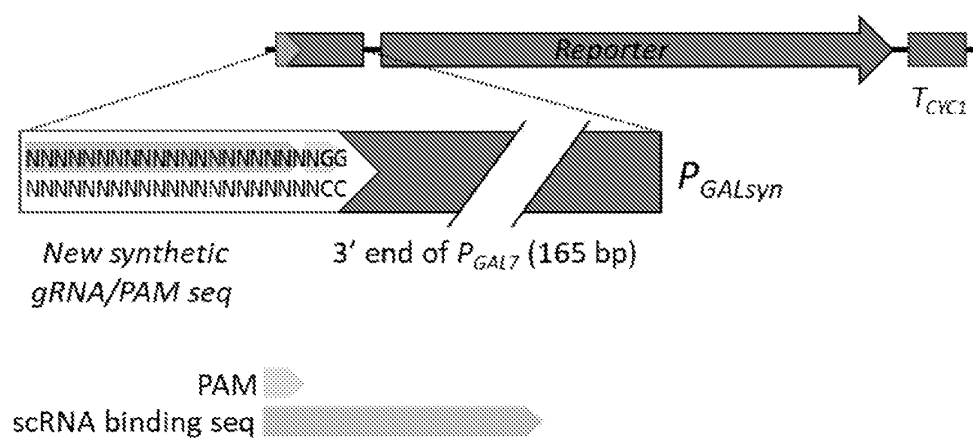


FIG. 17

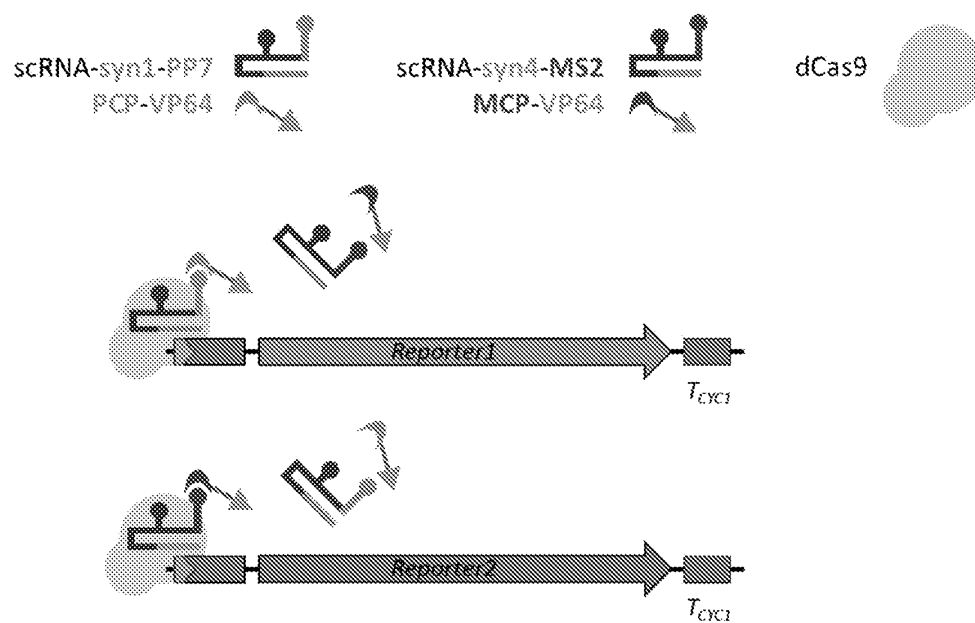


FIG. 18

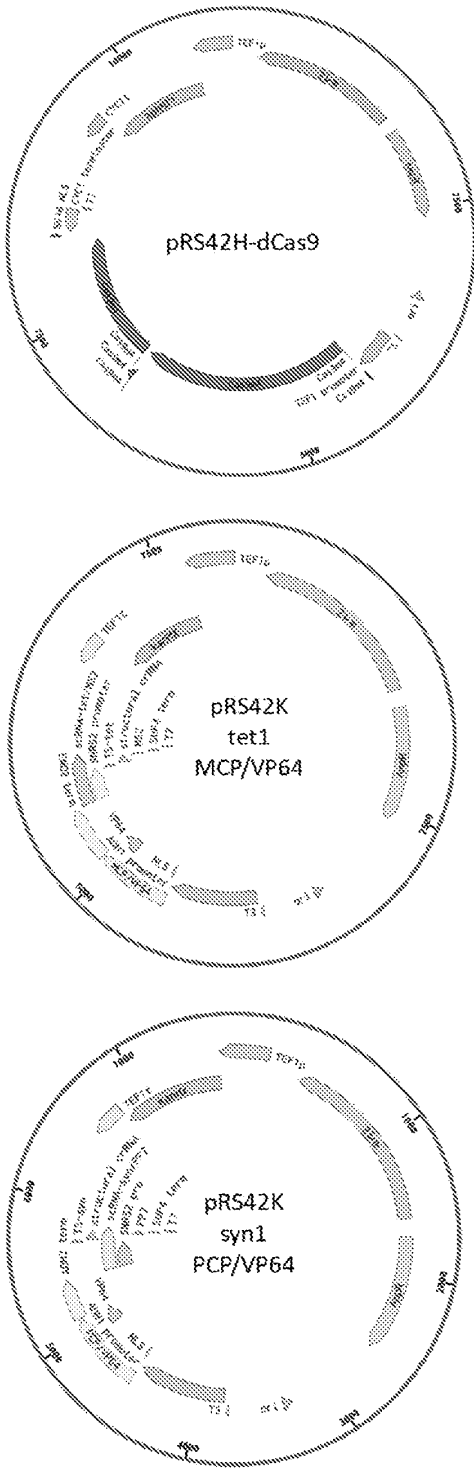


FIG. 19

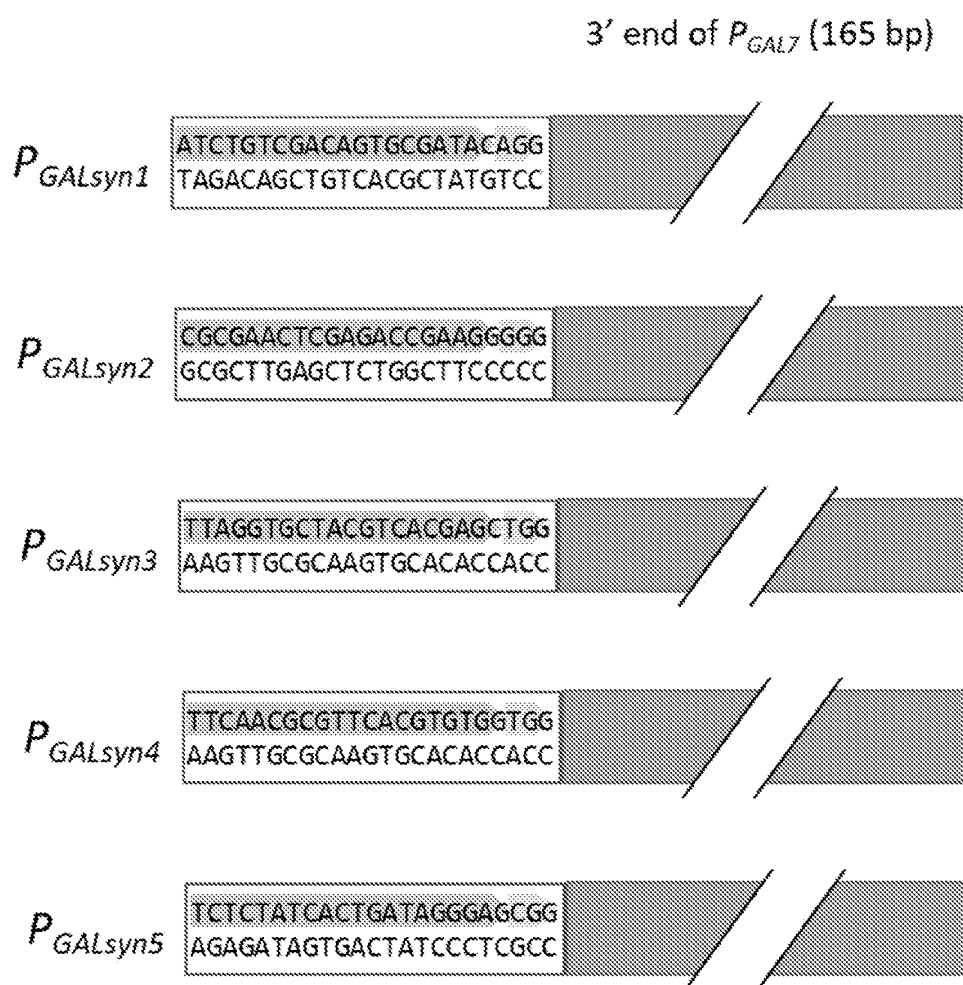


FIG. 20

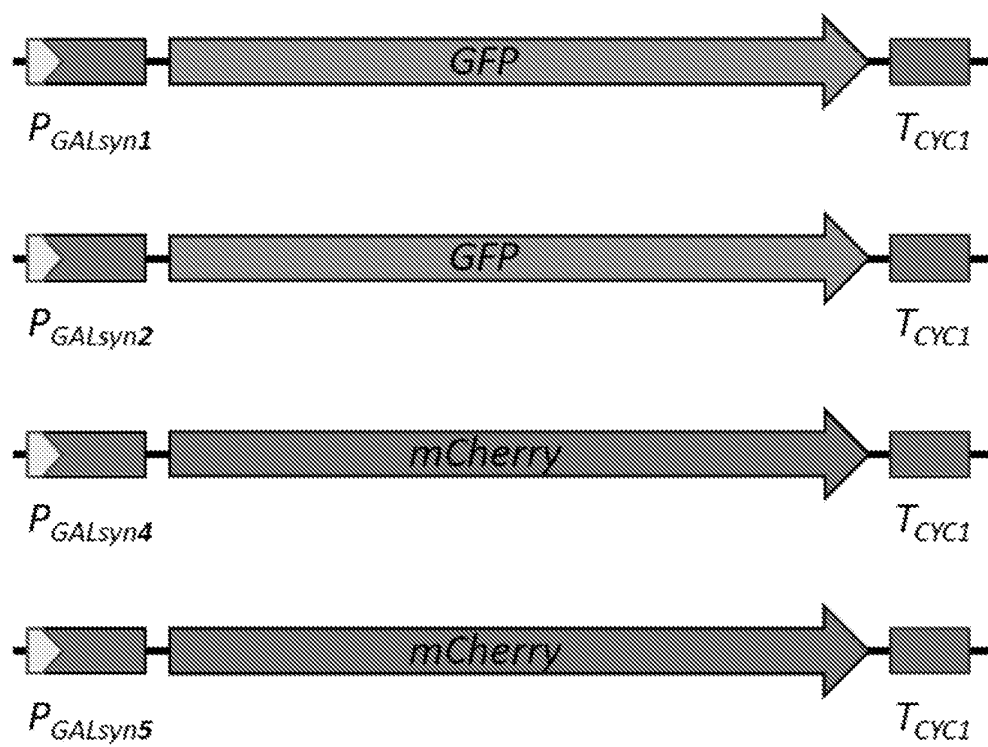


FIG. 21

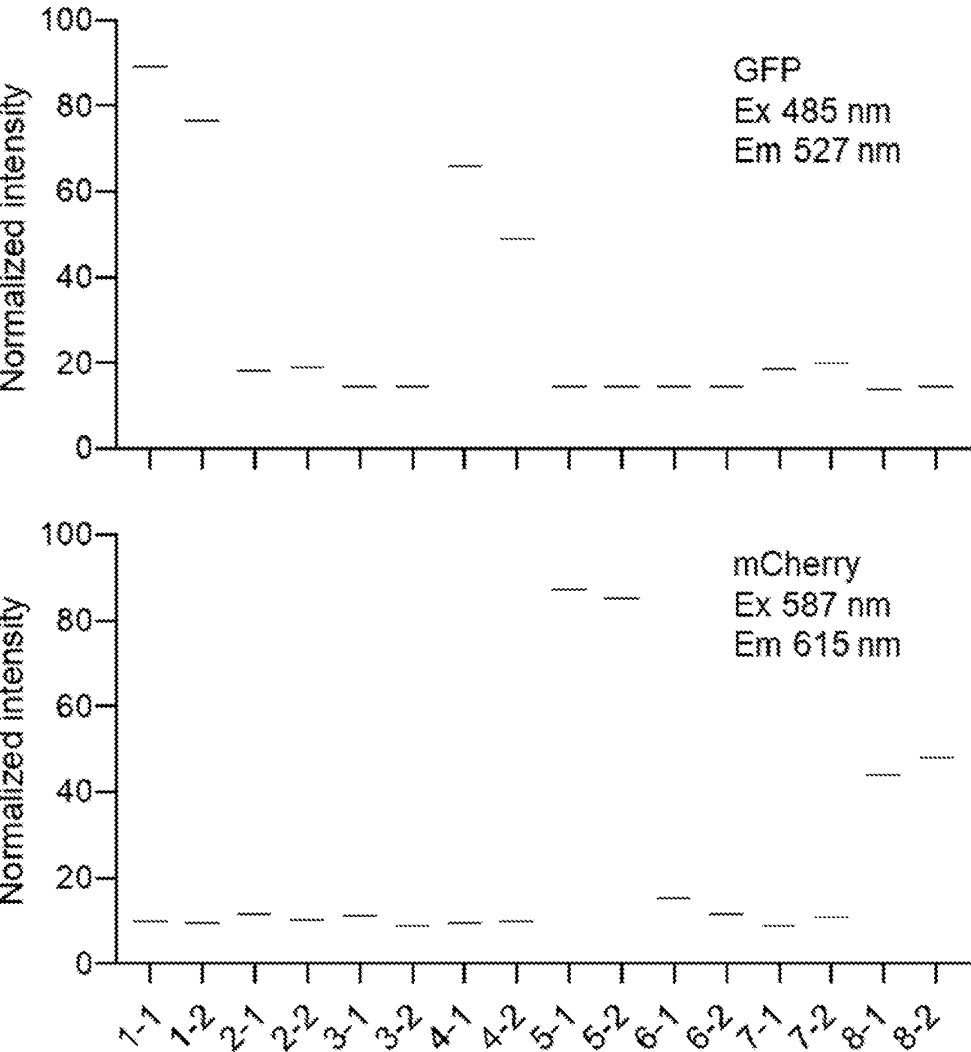


FIG. 22

