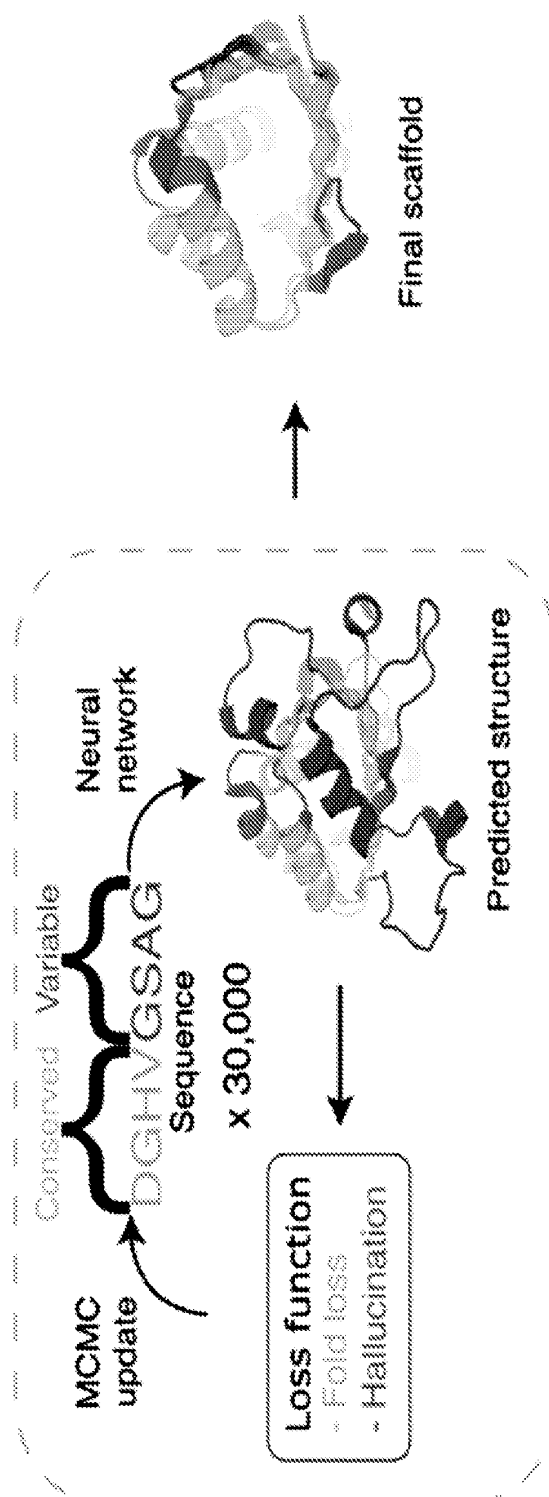


FIG. 1A



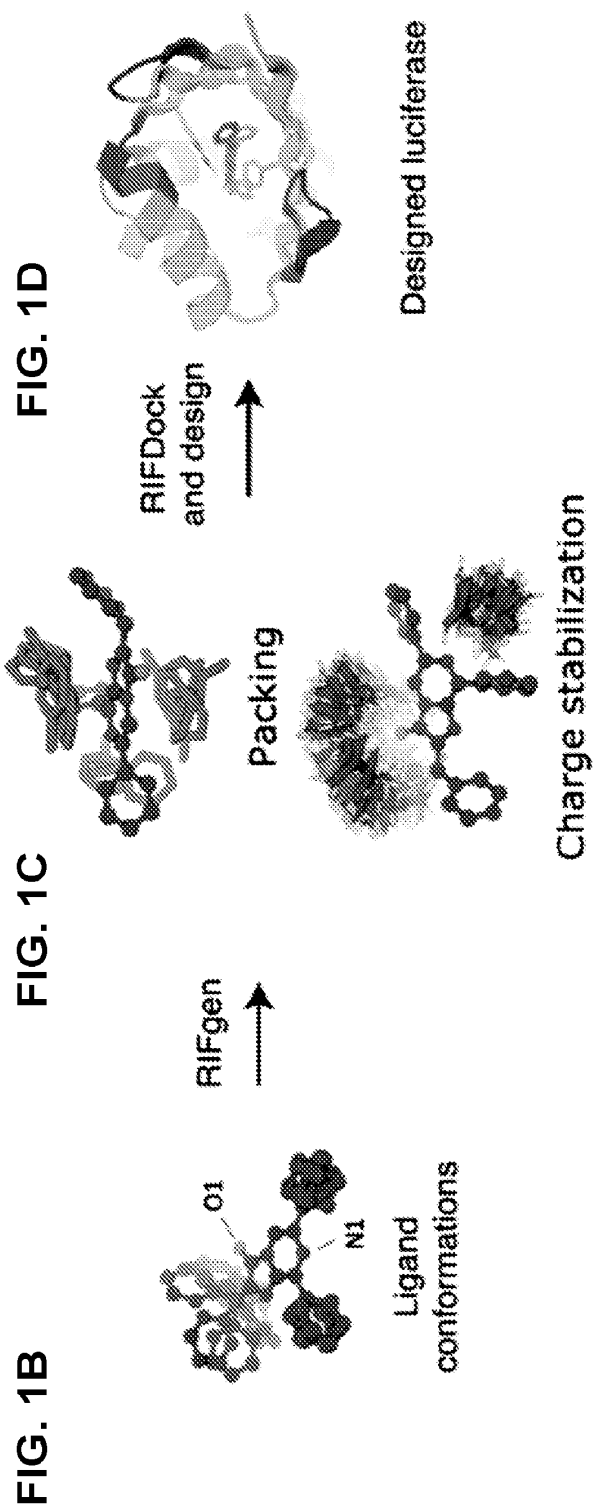


FIG. 1E

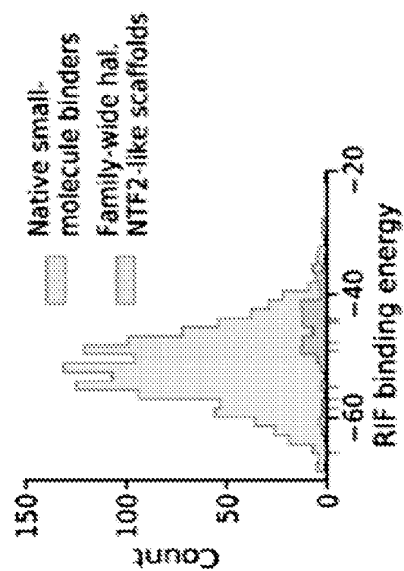


FIG. 1F

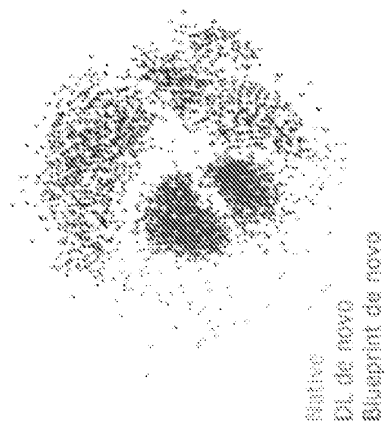
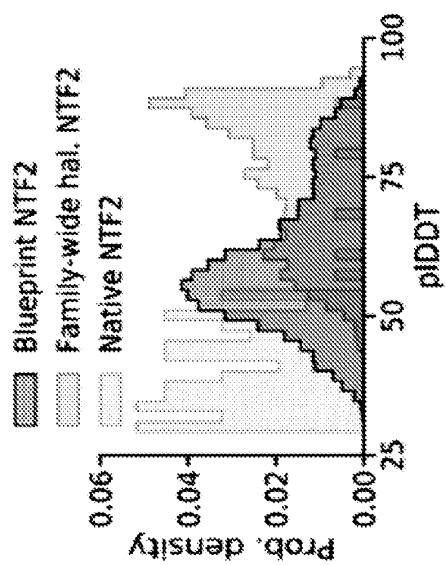


FIG. 1G



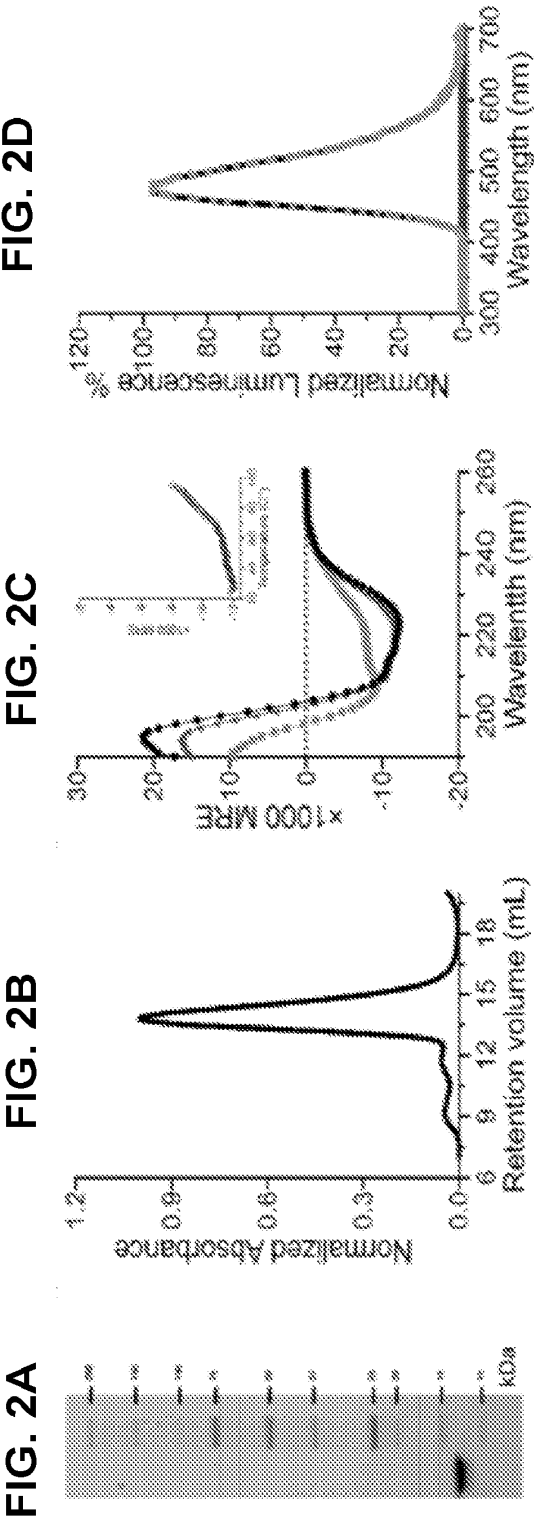


FIG. 2E

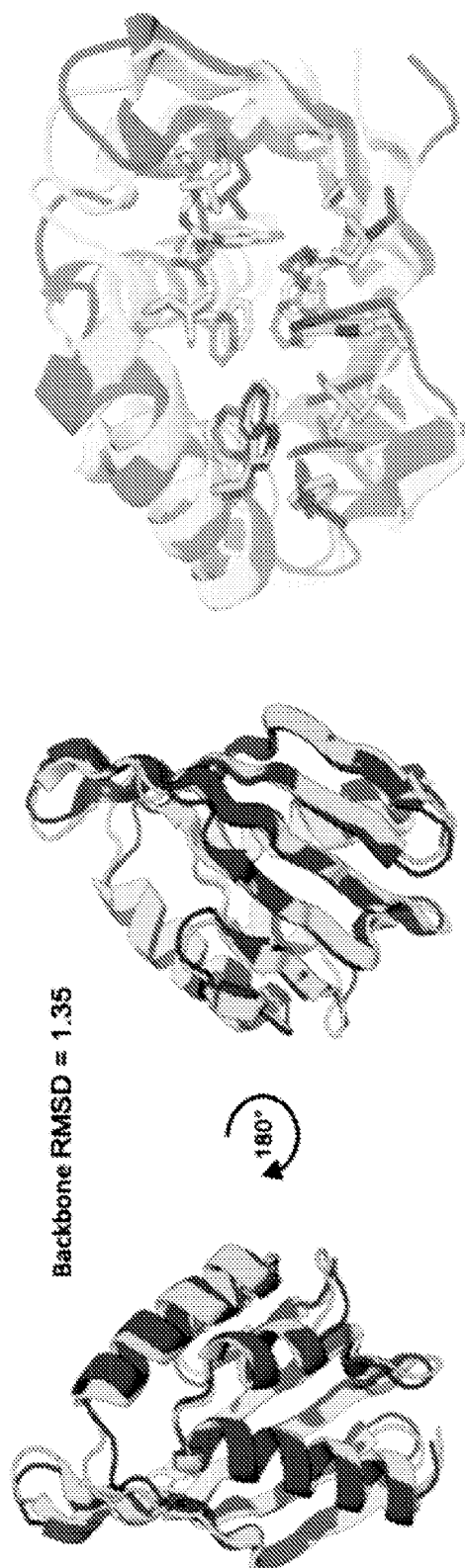


FIG. 2F

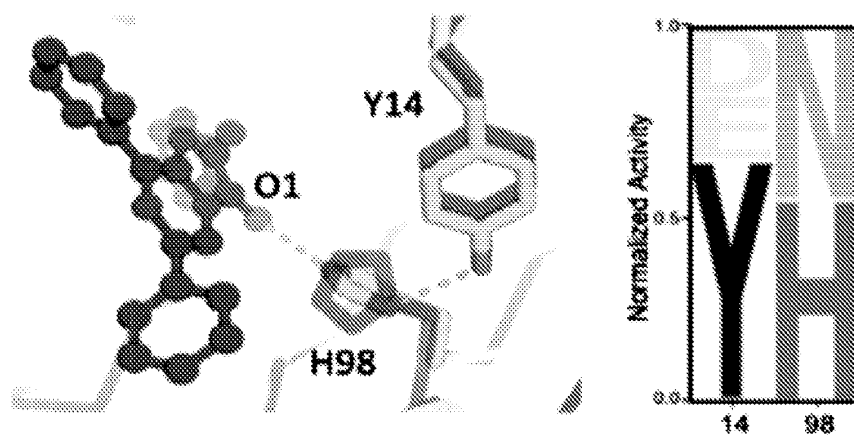


FIG. 2G

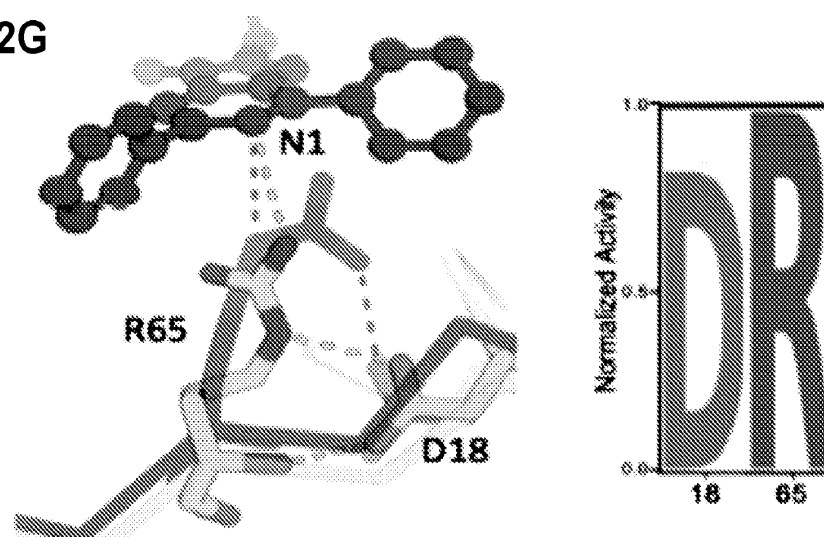


FIG. 2H

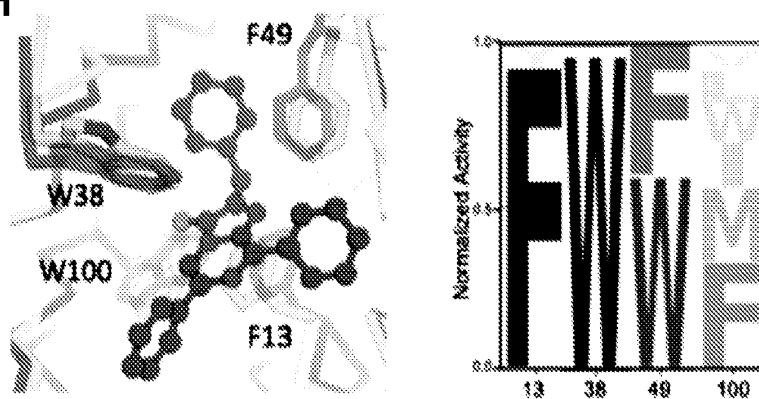


FIG. 2I

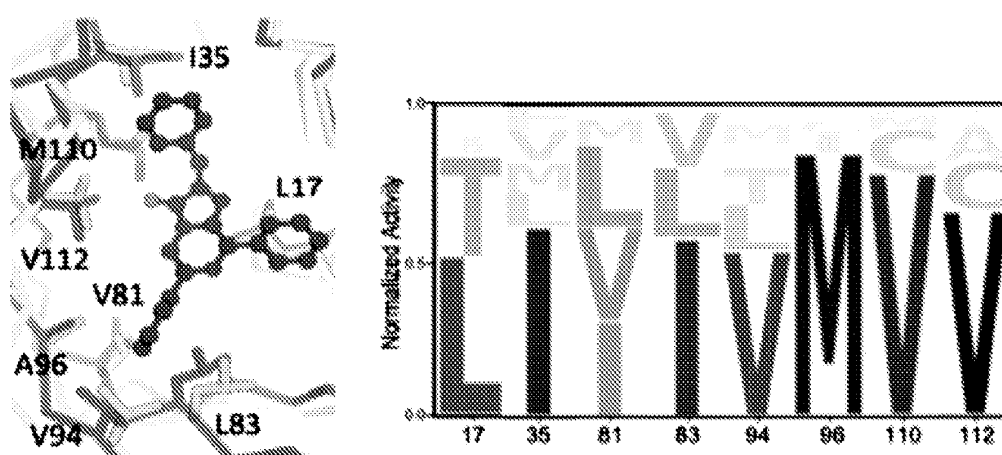


FIG. 3A

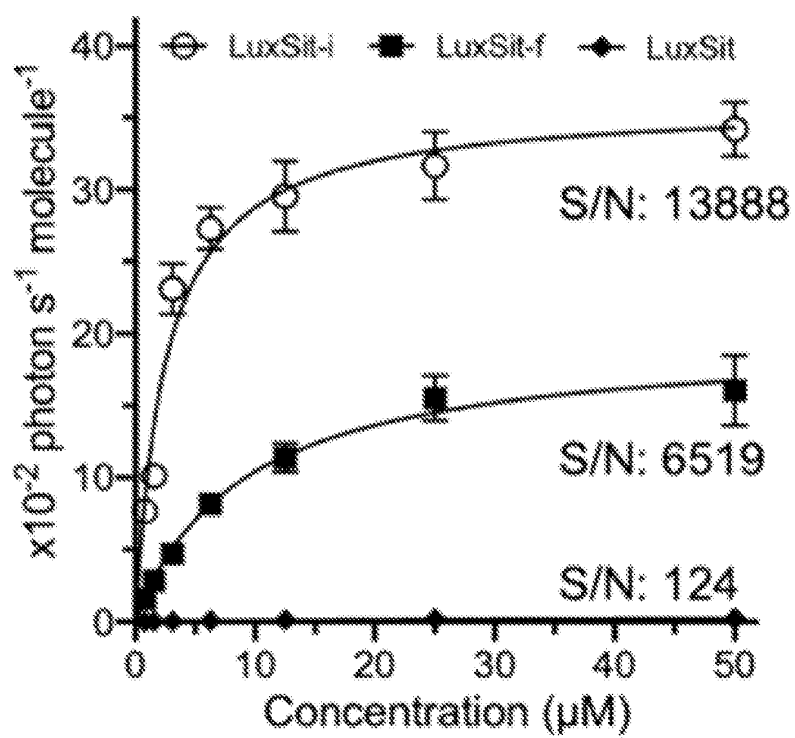


FIG. 3B

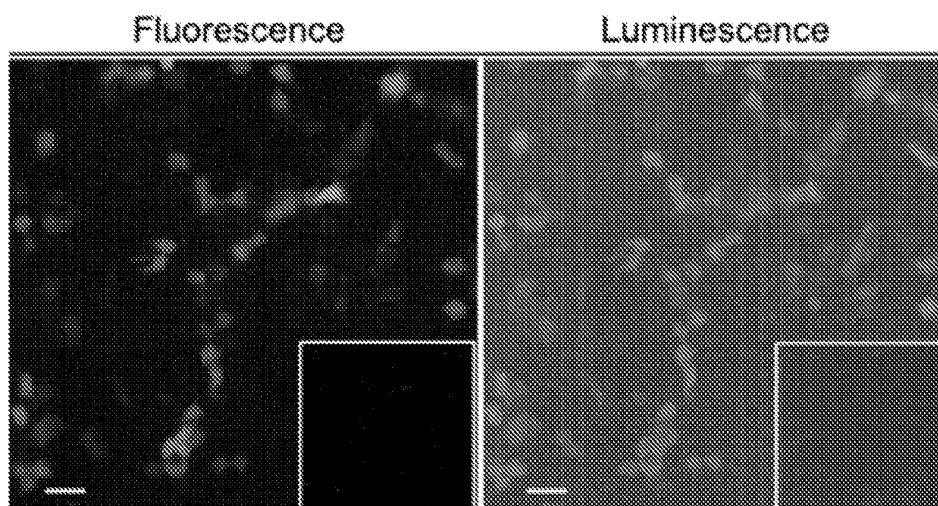


FIG. 4A

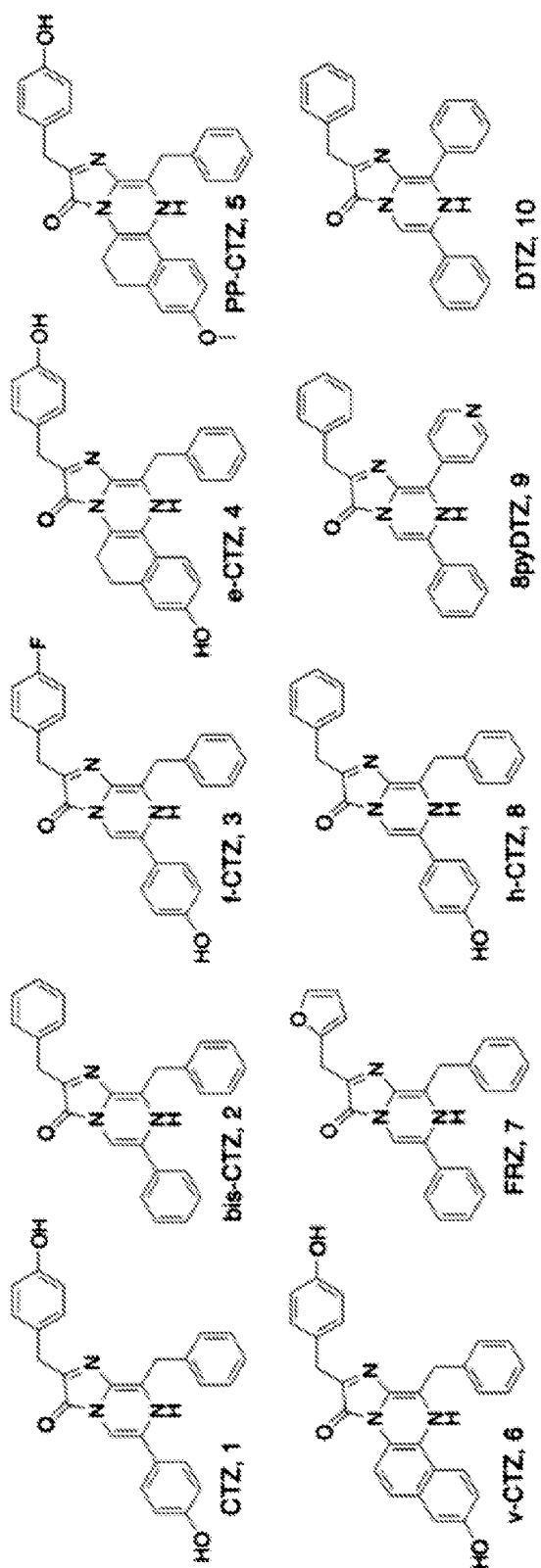


FIG. 4D

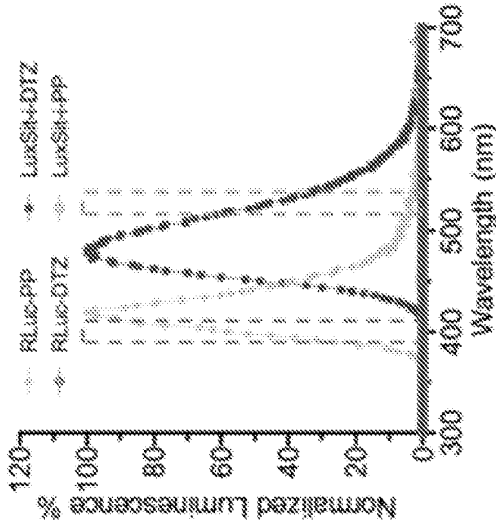


FIG. 4C

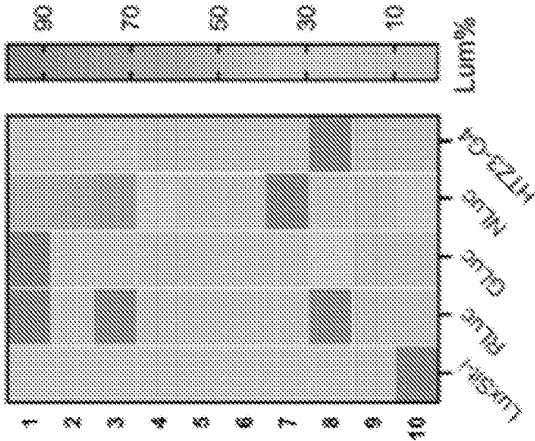


FIG. 4B

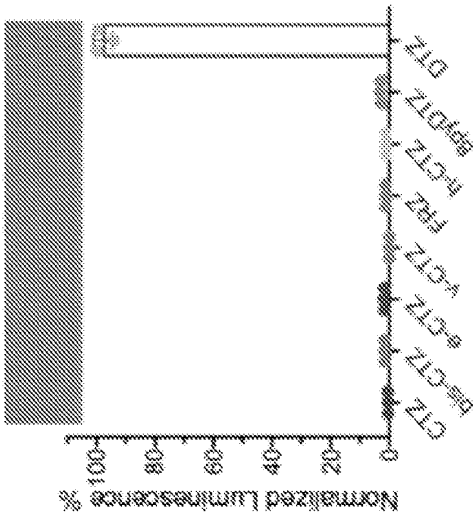


FIG. 4G

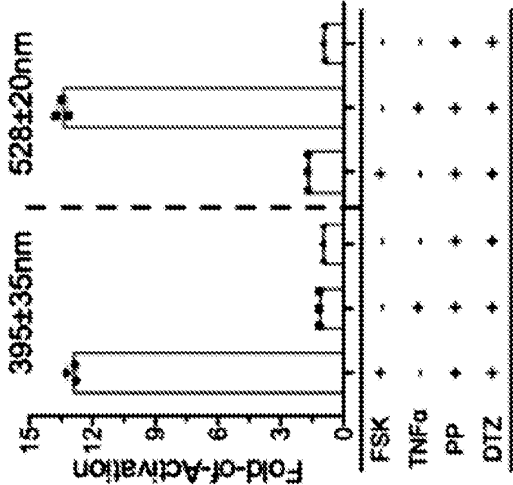


FIG. 4F

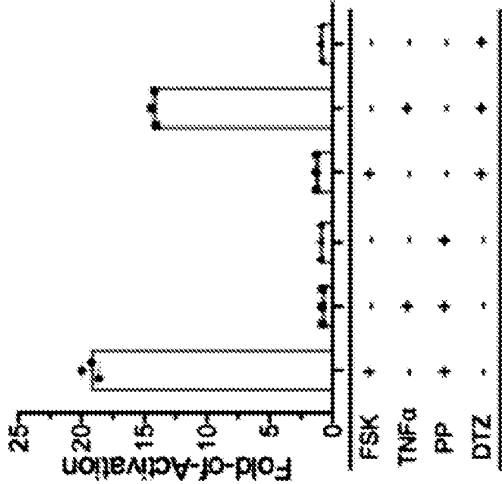


FIG. 4E

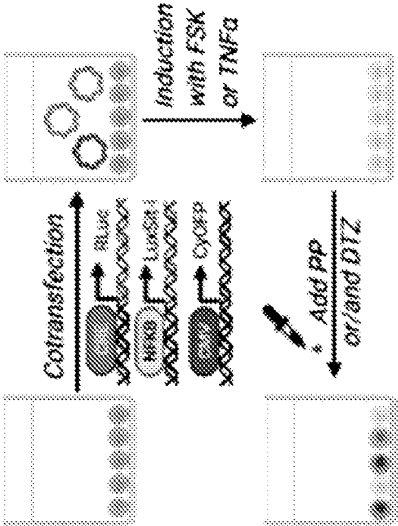


FIG. 5

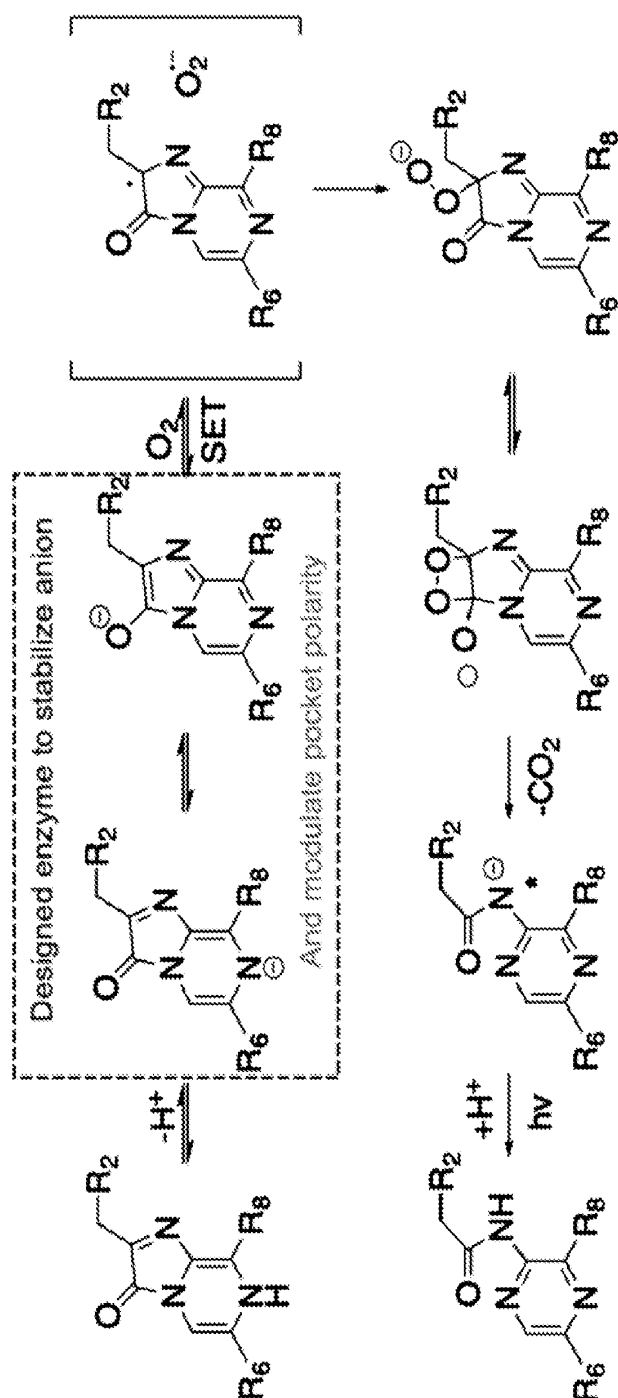


FIG. 6

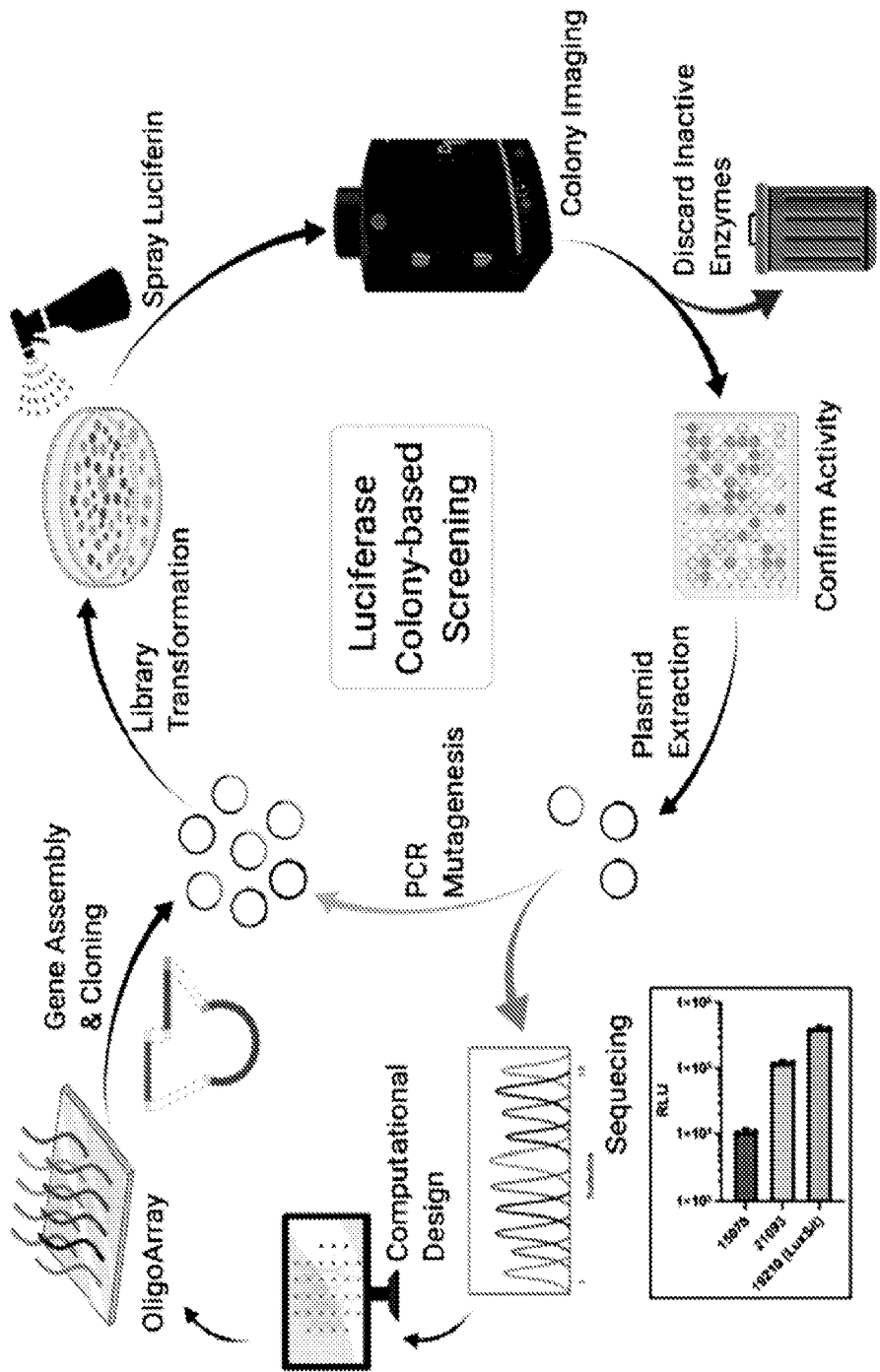


FIG. 7C

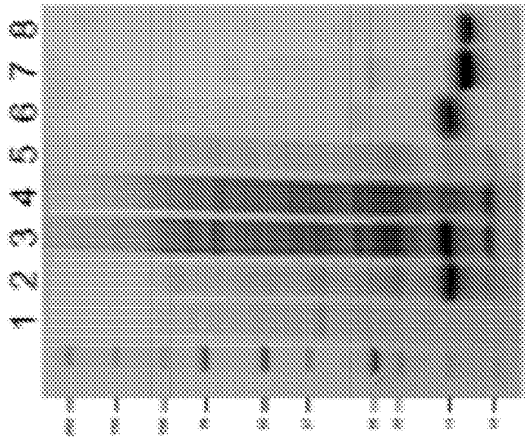


FIG. 7B

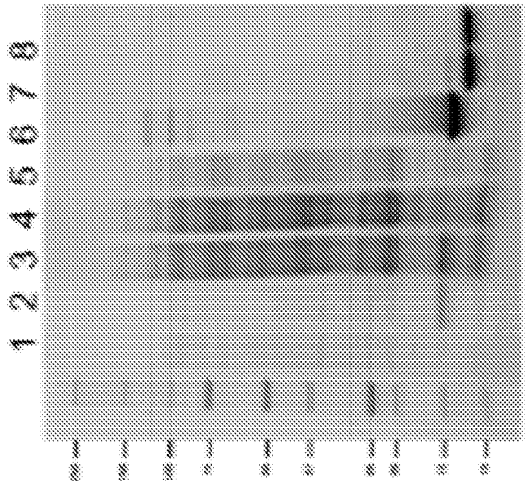


FIG. 7A

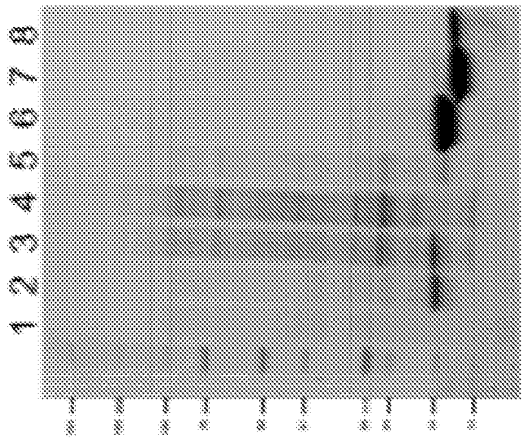


FIG. 7F

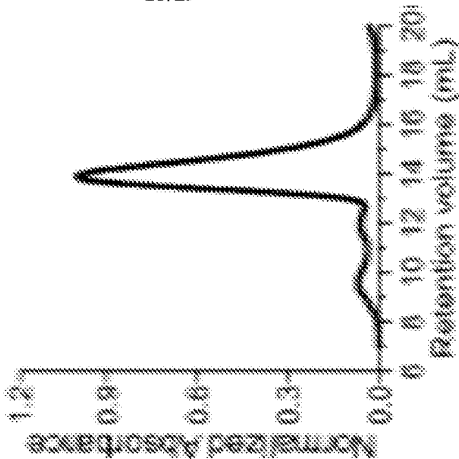


FIG. 7E

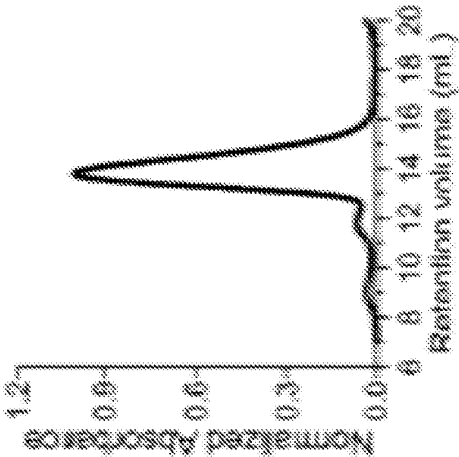


FIG. 7D

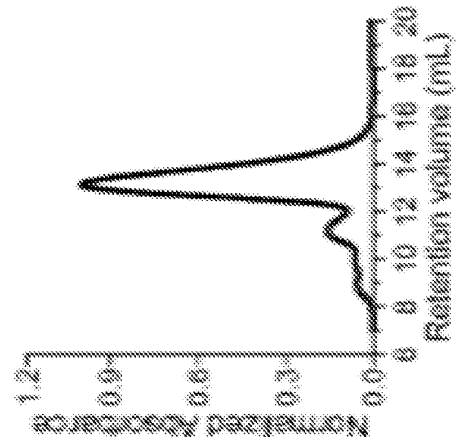


FIG. 7I

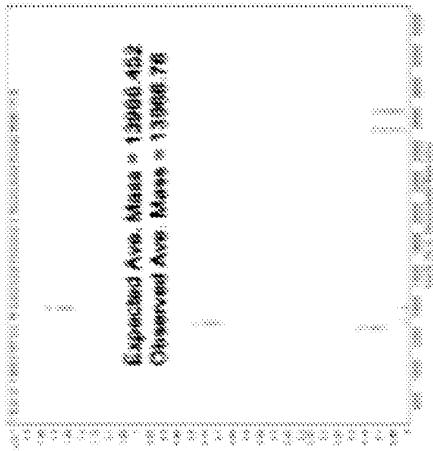


FIG. 7H

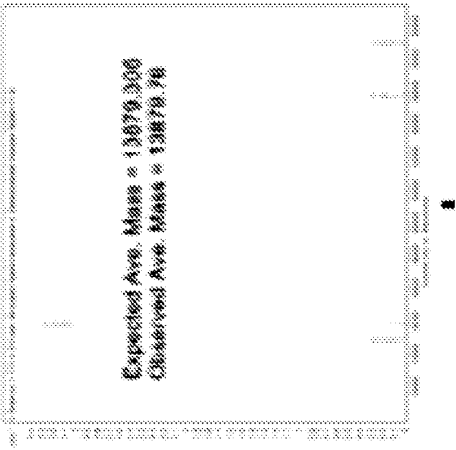


FIG. 7G

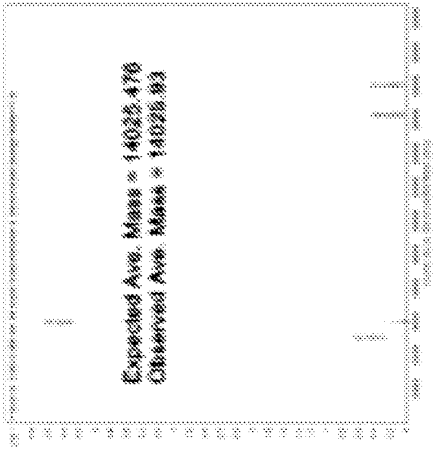


FIG. 7J

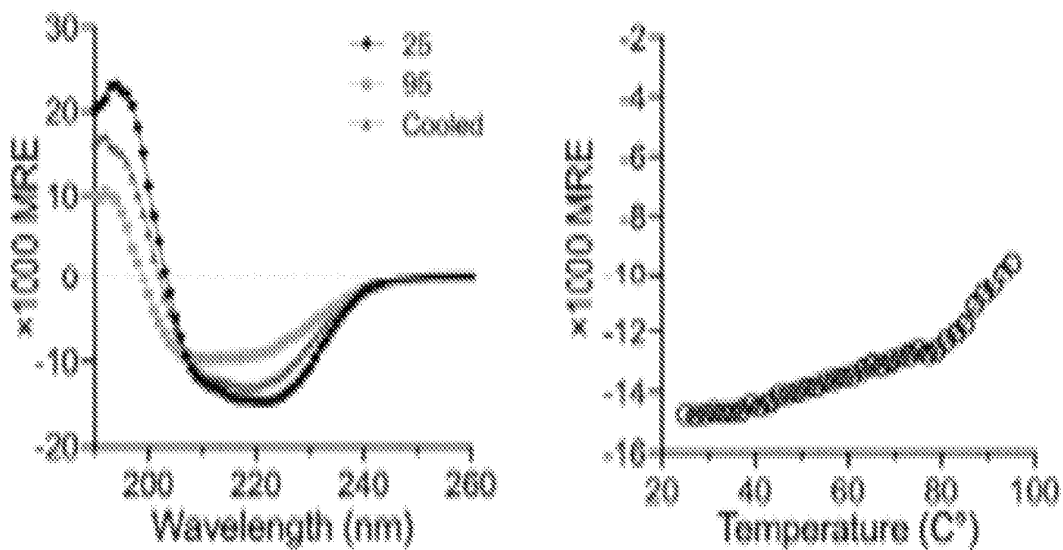


FIG. 7K

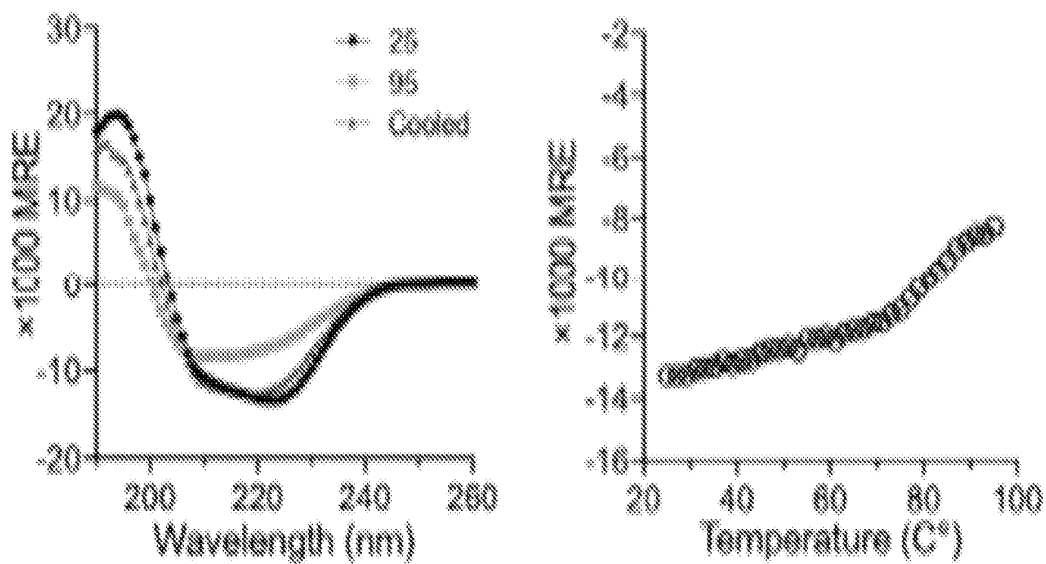


FIG. 7L

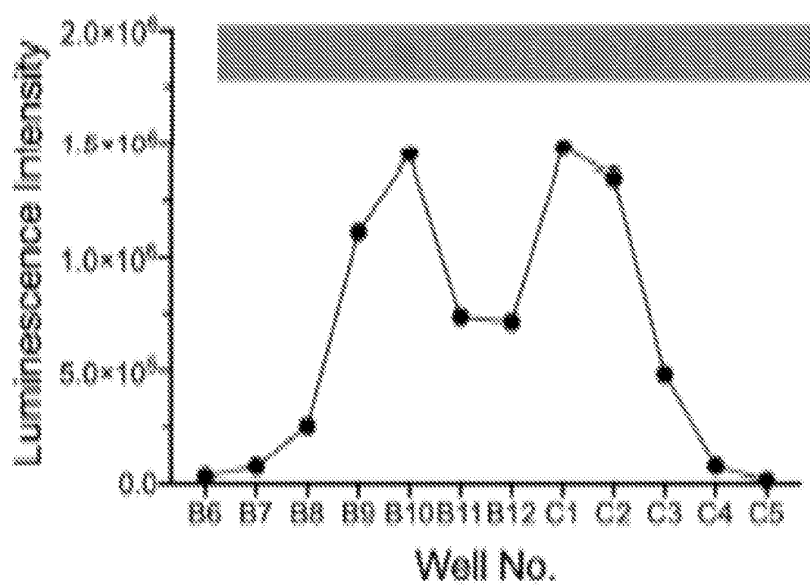
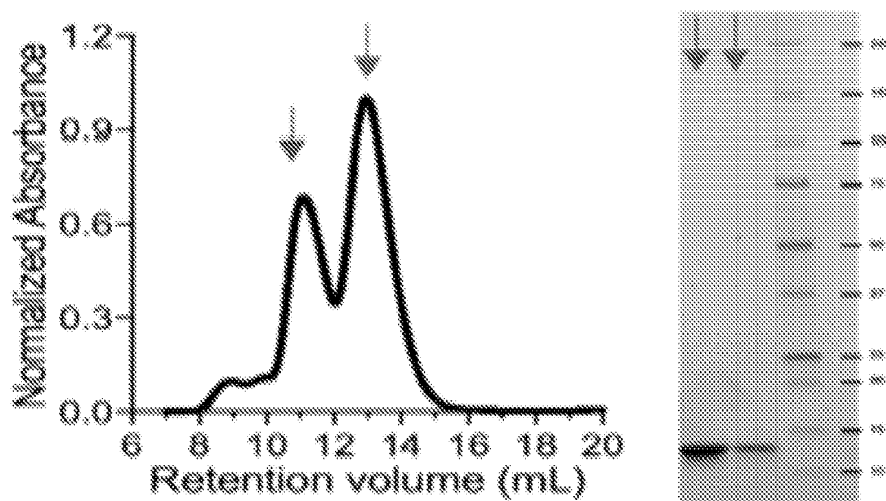


FIG. 8B

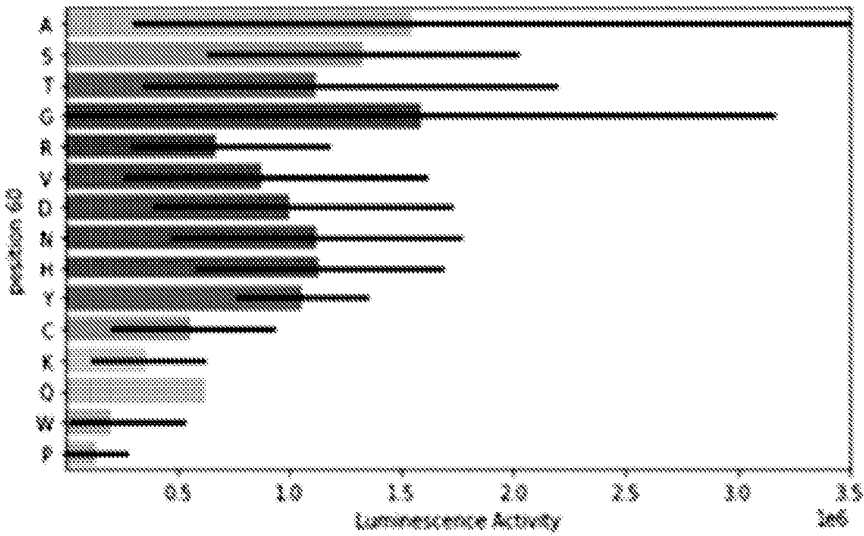


FIG. 8C

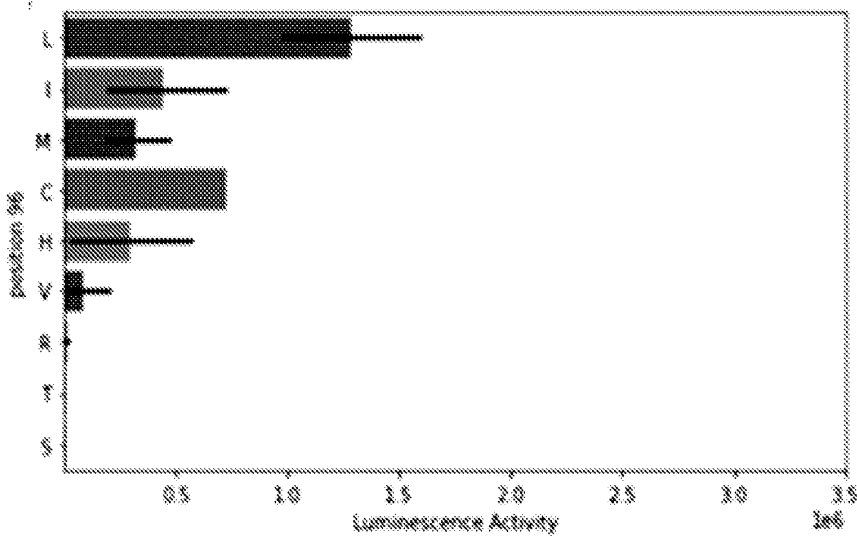


FIG. 8C

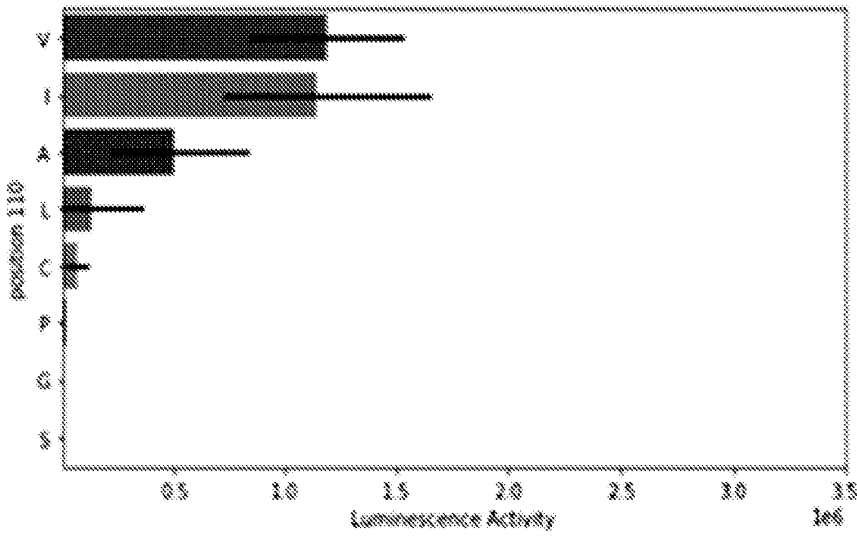


FIG. 9

	1	11	21	31	41	51
LuxSit	MSEEQIRQFL	RREF <u>YEAL</u> <u>D</u> SG	DADTAASLEH	PGVTIHLWDG	VTFTSREEFR	EWFERLFSTR
LuxSit-i	MSEEQIRQFL	RREF <u>YEAL</u> <u>D</u> SG	DADTAASLEH	PGVTIHLWDG	VTFTSREEFR	EWFERLFSTR
LuxSit-f	MSEEQIRQFL	RREF <u>YEAL</u> <u>D</u> SG	DADTAASLEH	PGVTIHLWDG	VTFTSREEFR	EWFERLFSTR
	61	71	81	91	101	111
LuxSit	KDAQ <u>REIKSL</u>	EVRGDTVEVH	VQLHATHNGQ	KHTVDAT <u>HH</u>	HFRGNRVTEM	RVHINPTG
LuxSit-i	KDAQ <u>REIKSL</u>	EVRGDTVEVH	VQLHATHNGQ	KHTVD <u>LTH</u>	HFRGNRVTE <u>V</u>	RVHINPTG
LuxSit-f	KDAQ <u>REIKSL</u>	EVRGDTVEVH	VQLHATHNGQ	KHTVD <u>MTH</u>	HFRGNRVTE <u>V</u>	RVHINPTG

FIG. 10C

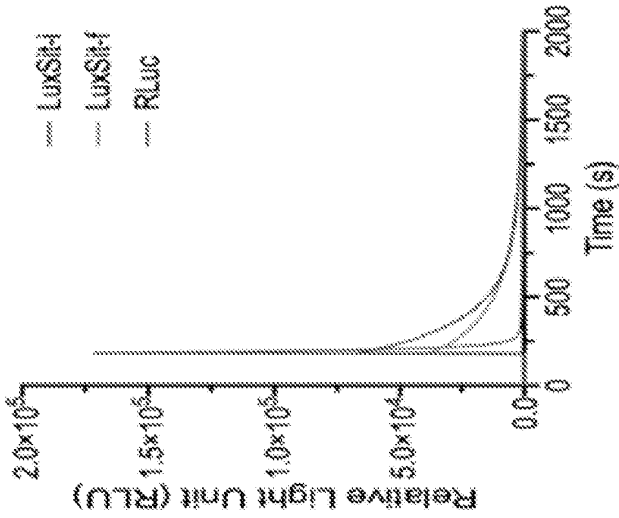


FIG. 10B

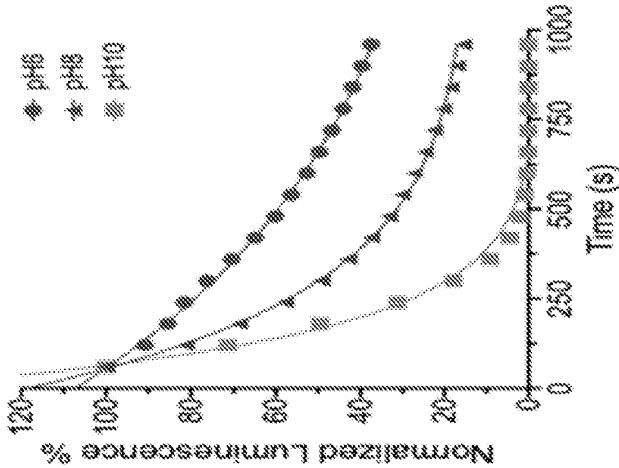


FIG. 10A

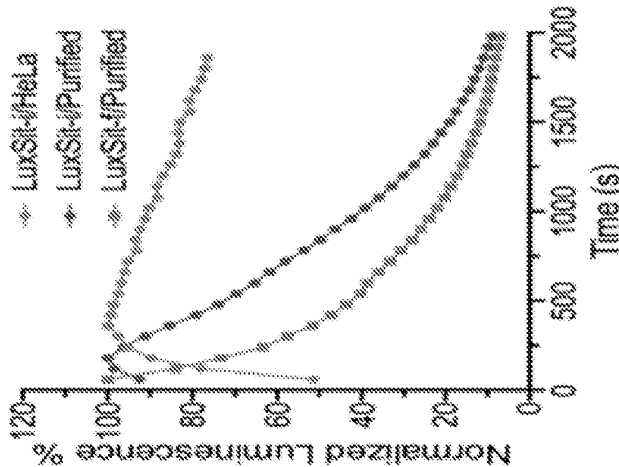


FIG. 11A

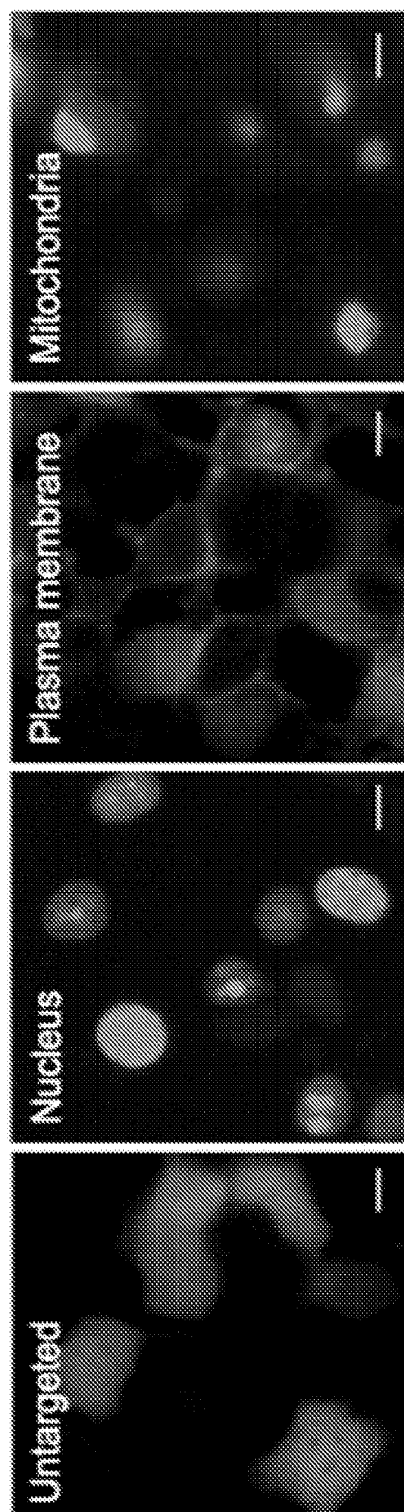


FIG. 11B

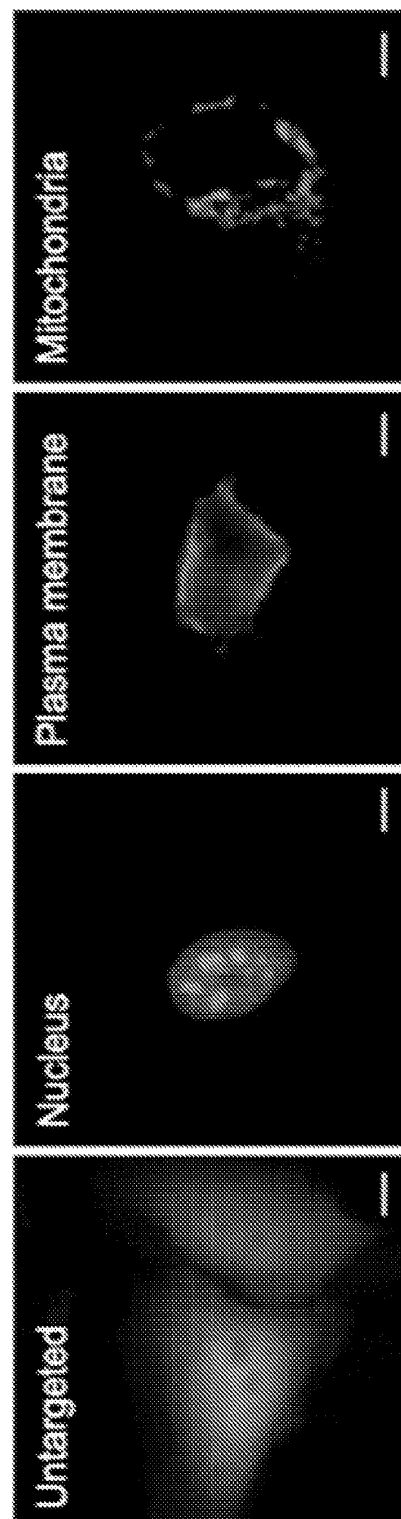


FIG. 11E

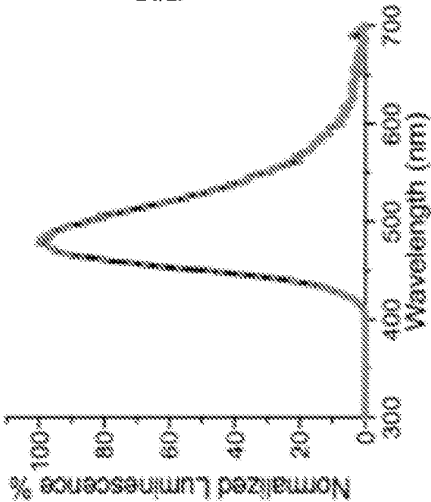


FIG. 11D

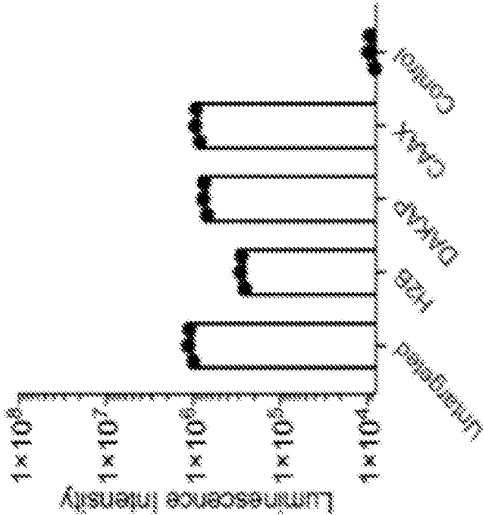


FIG. 11C

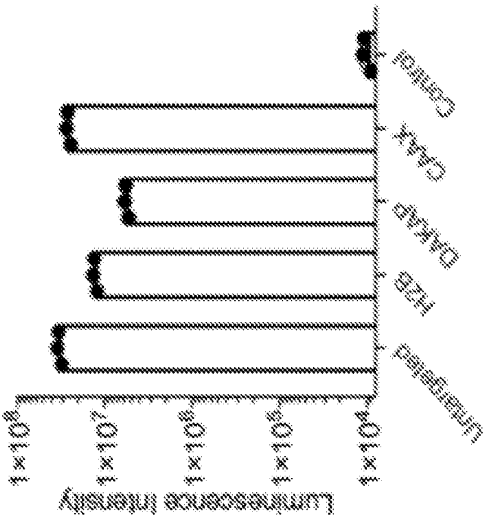


FIG. 11H

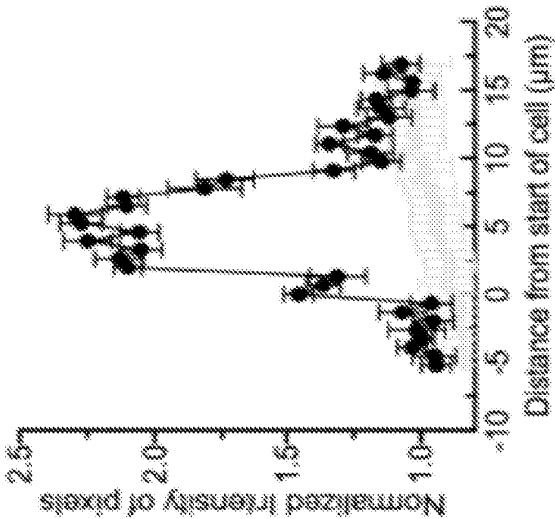


FIG. 11G

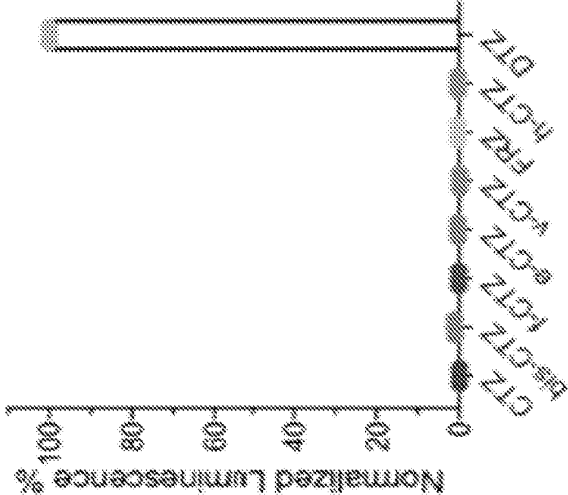


FIG. 11F

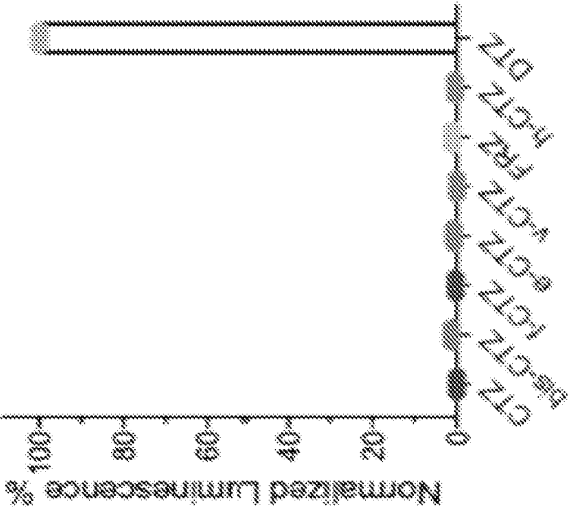


FIG. 12B

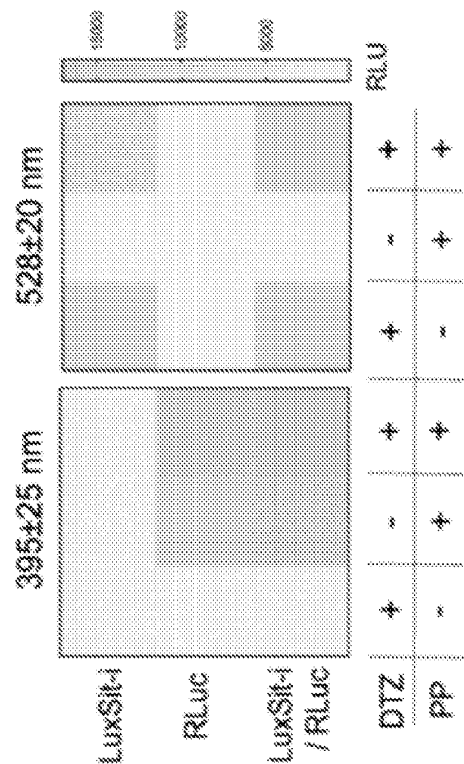


FIG. 12A

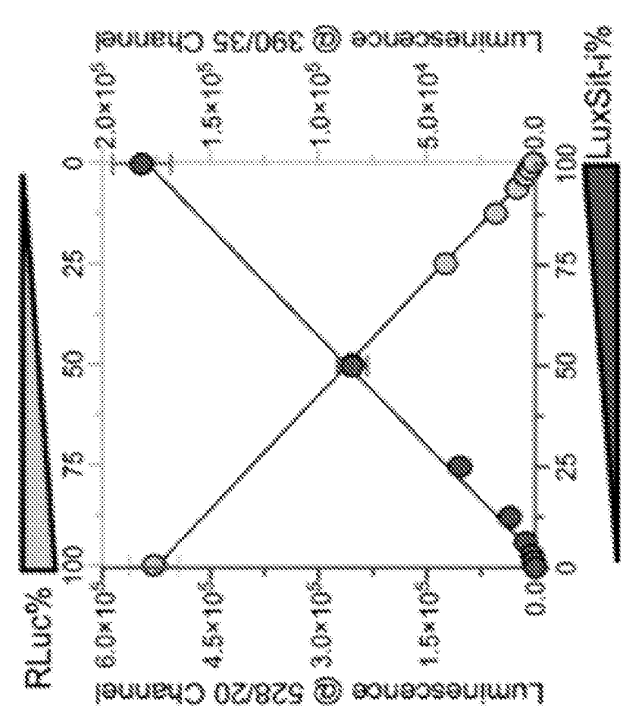


FIG. 12C

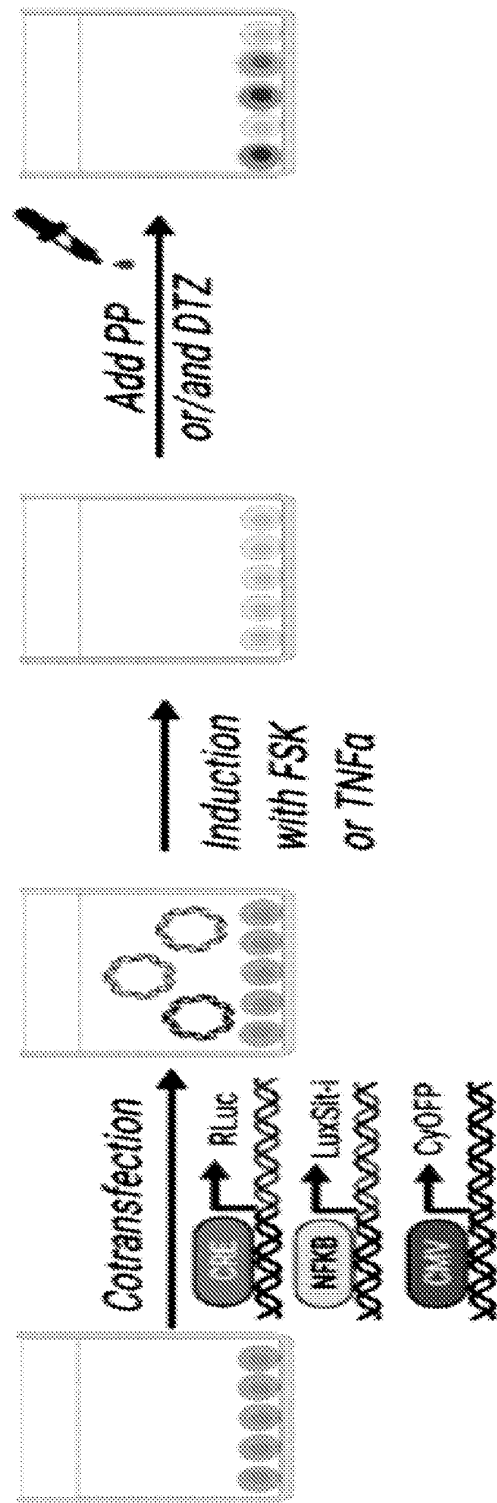


FIG. 12E

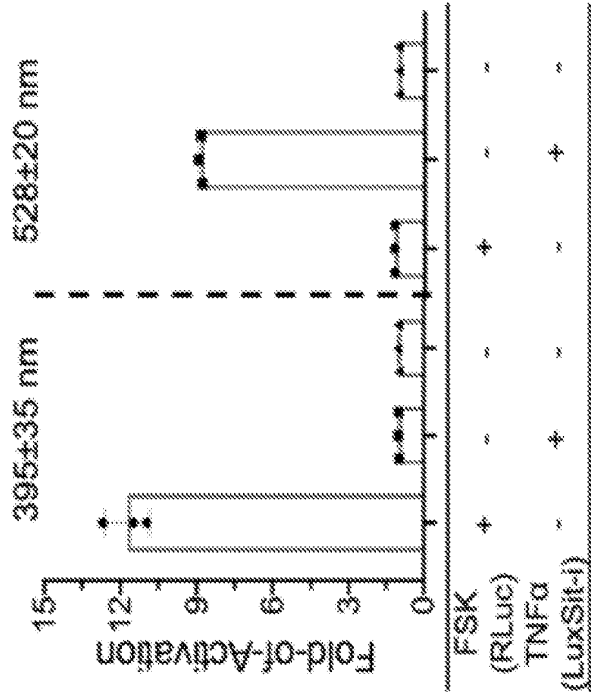


FIG. 12D

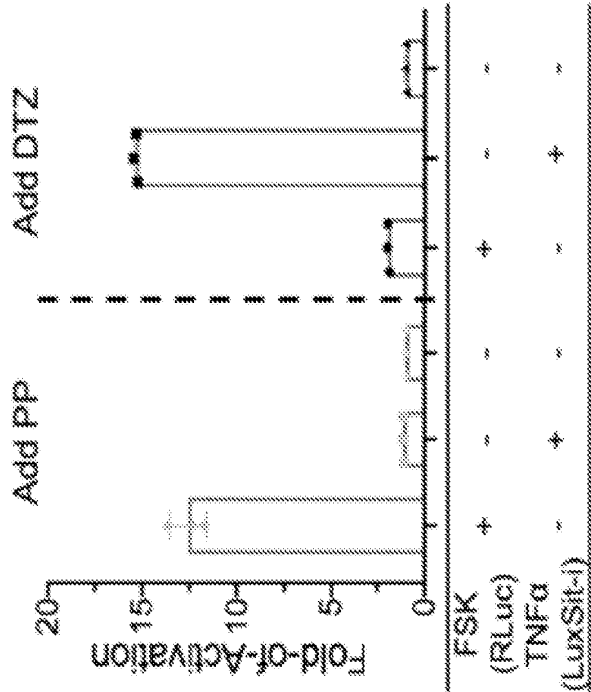


Figure 13

