

FIG. 1A

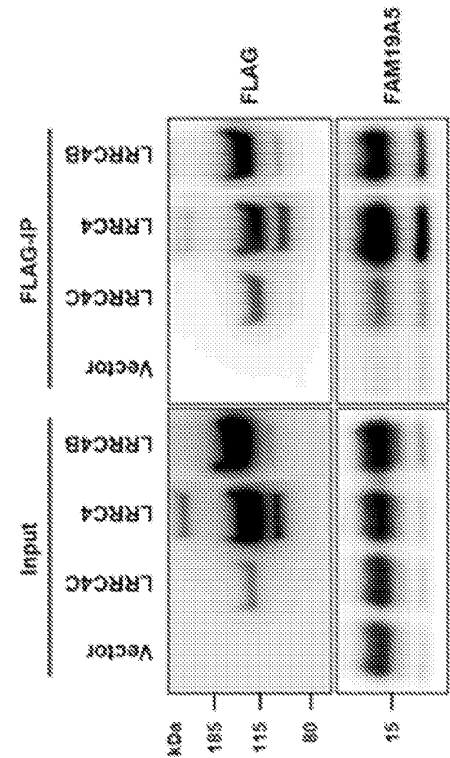
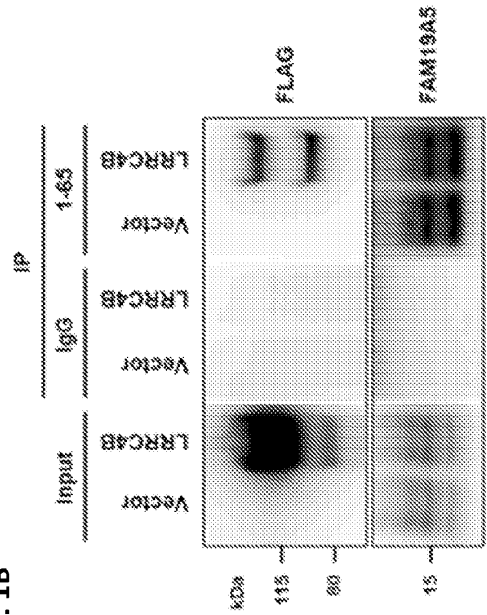


FIG. 1B



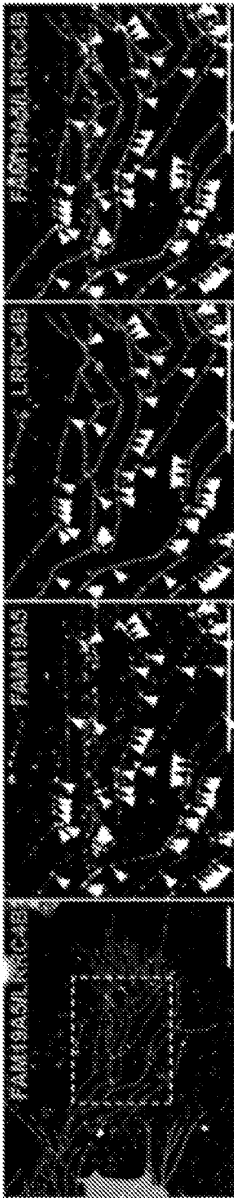


FIG. 1C

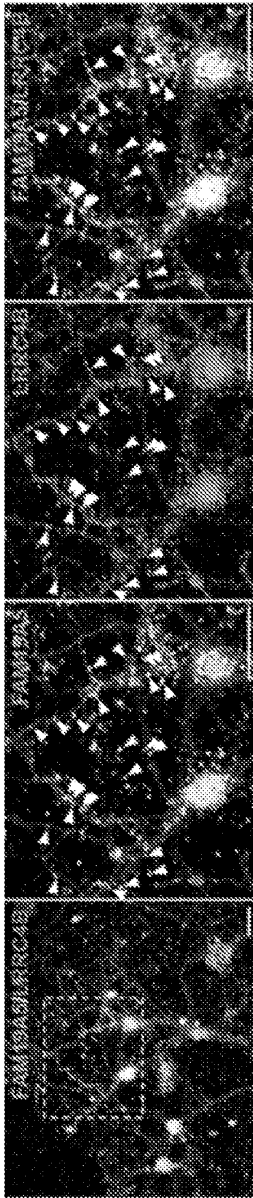


FIG. 1D

FIG. 2A

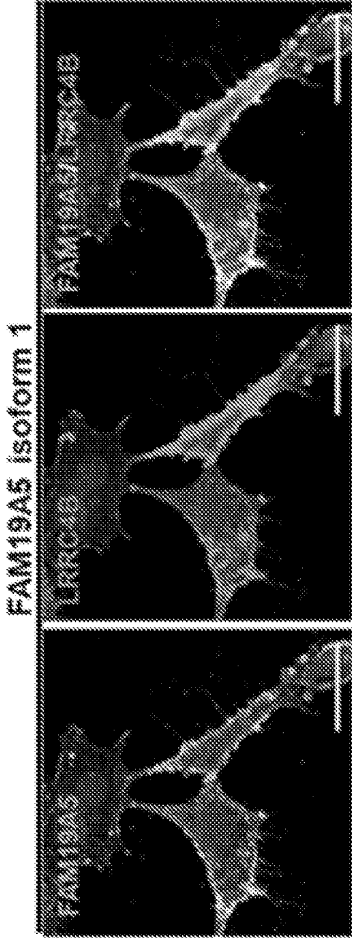


FIG. 2B

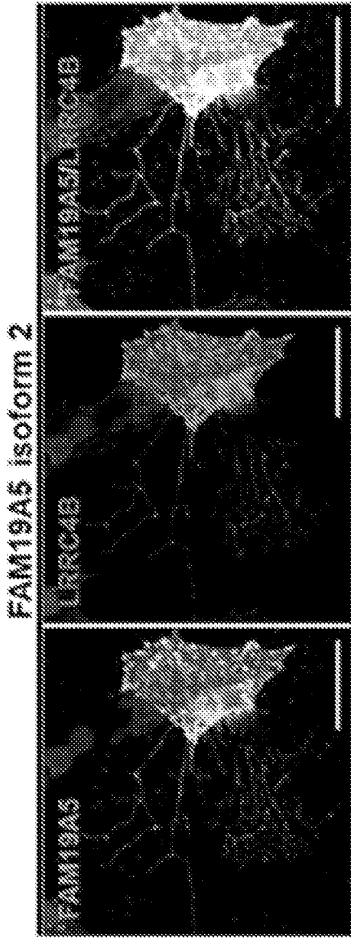


FIG. 2C

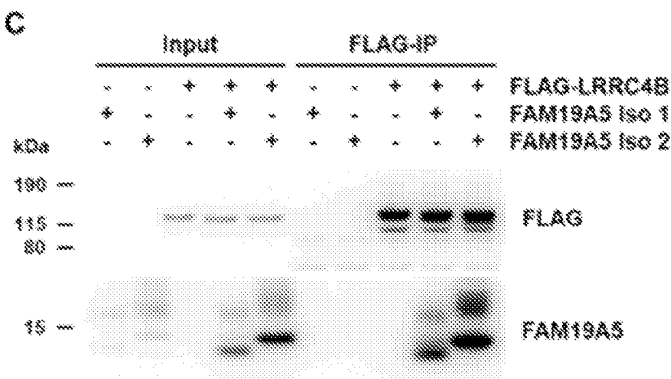


FIG. 2D

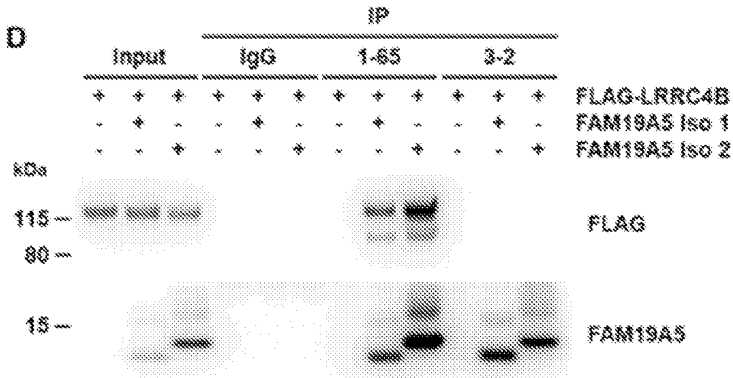


FIG. 3A

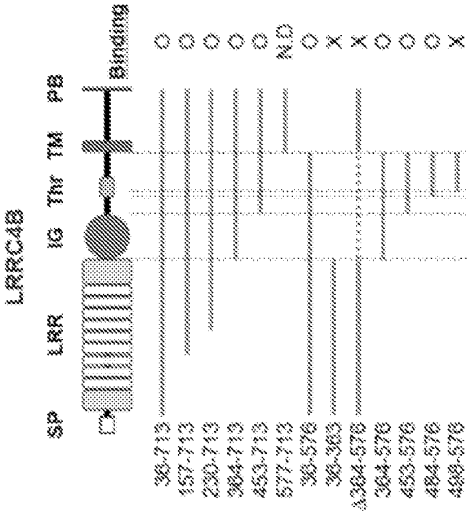


FIG. 3B

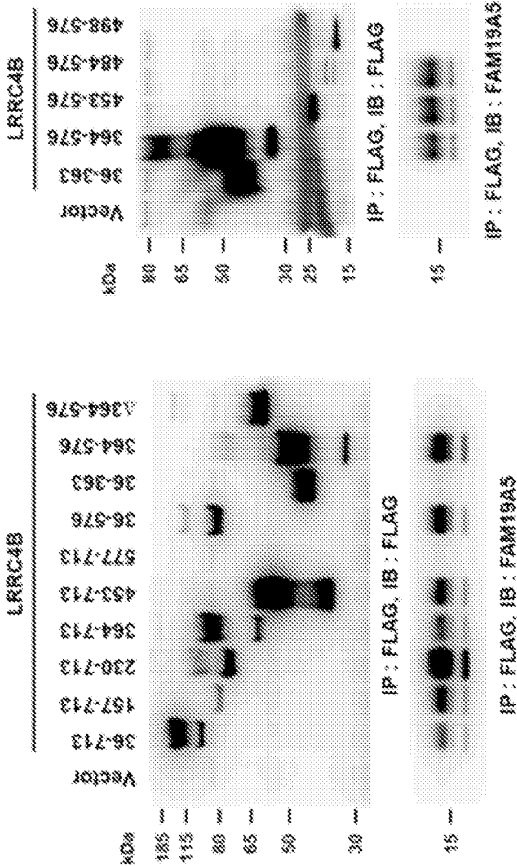


FIG. 4A

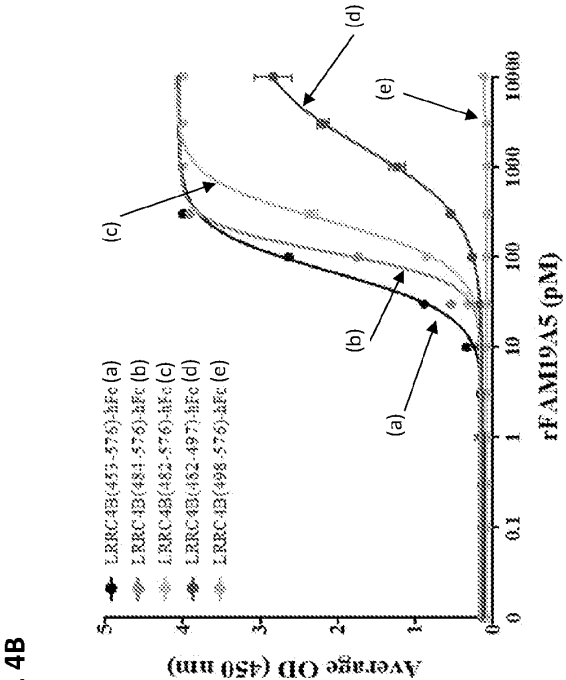
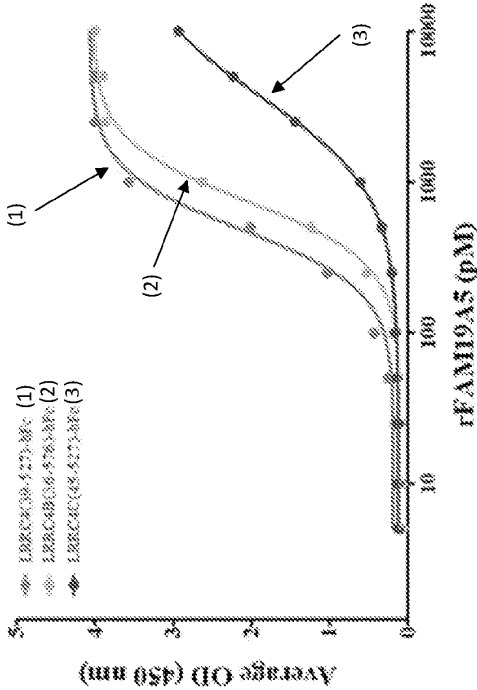


FIG. 5A

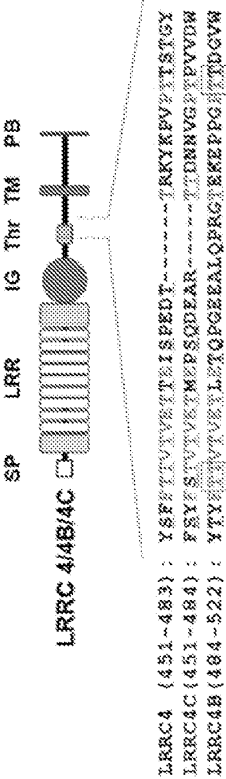


FIG. 5B

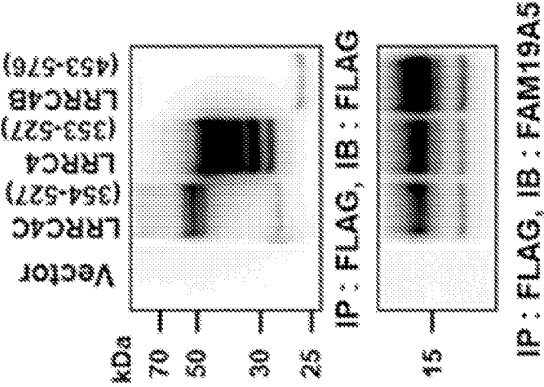


FIG. 6

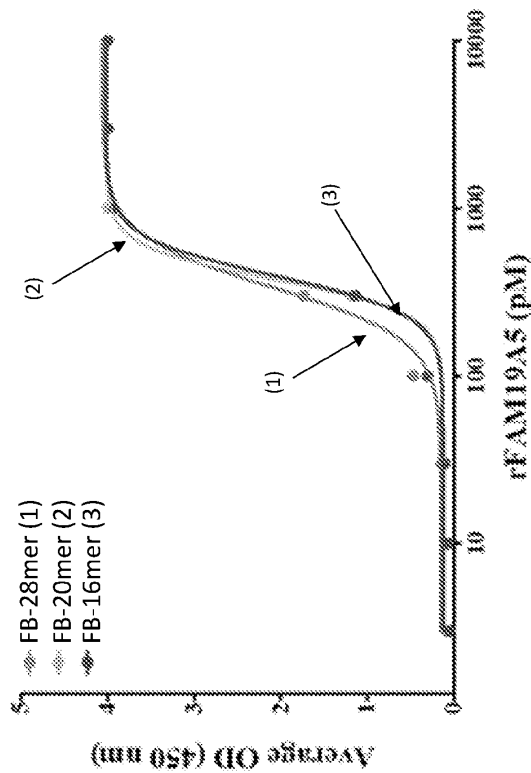


FIG. 7

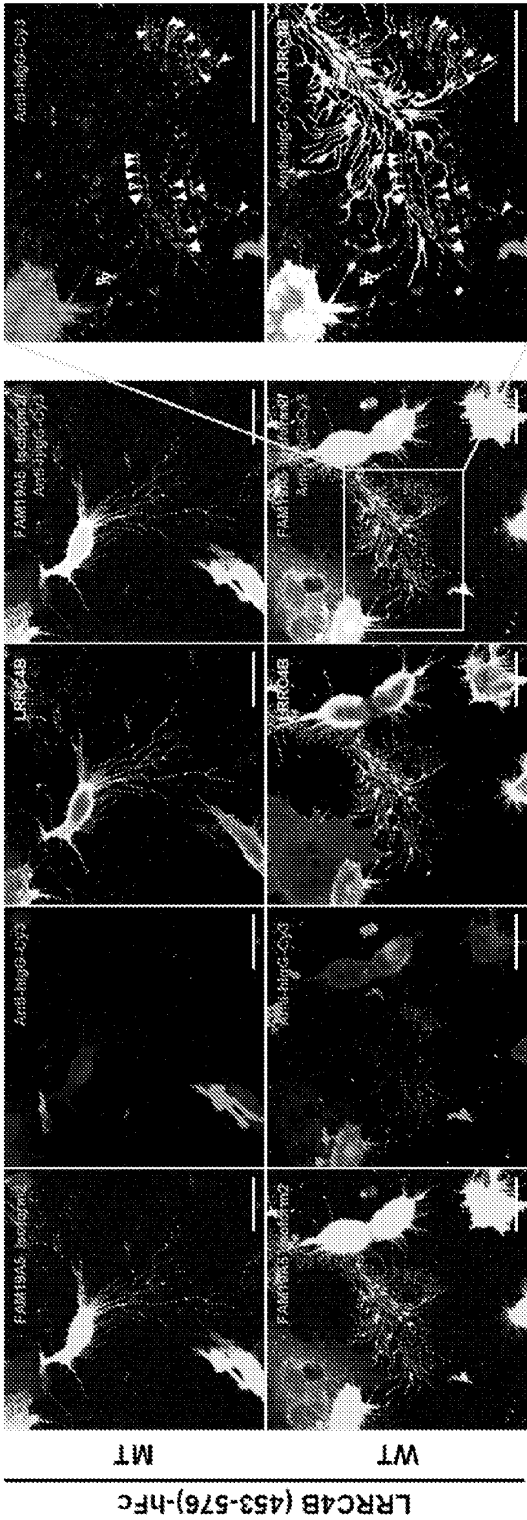


FIG. 8A

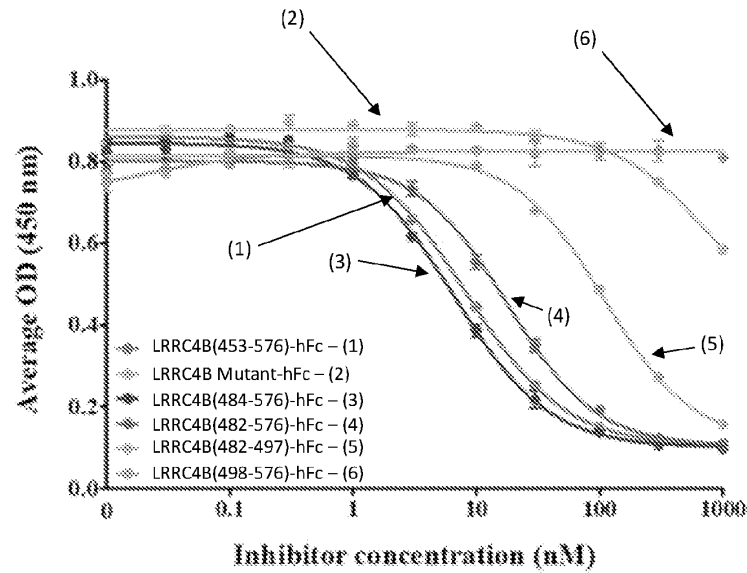


FIG. 8B

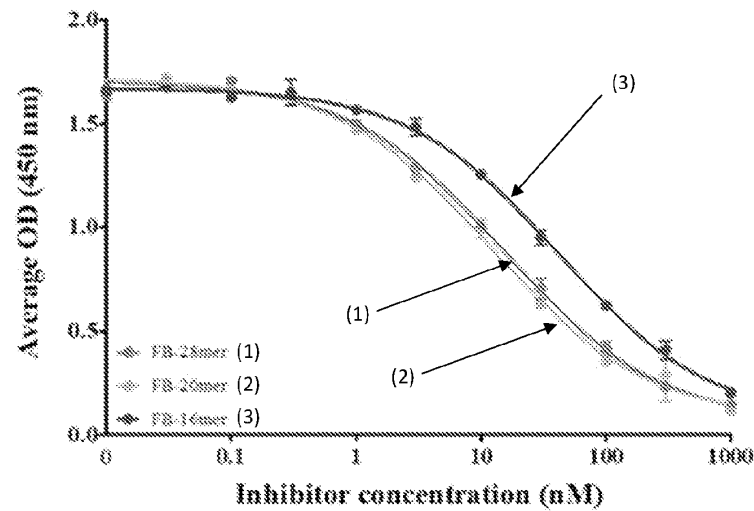


FIG. 9C

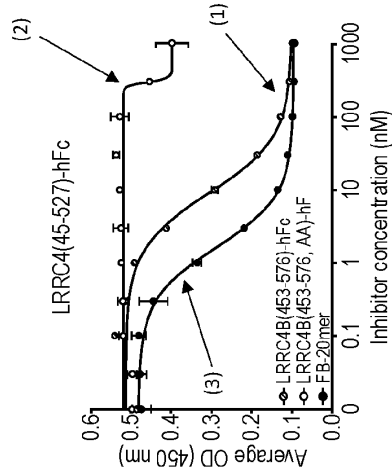


FIG. 9B

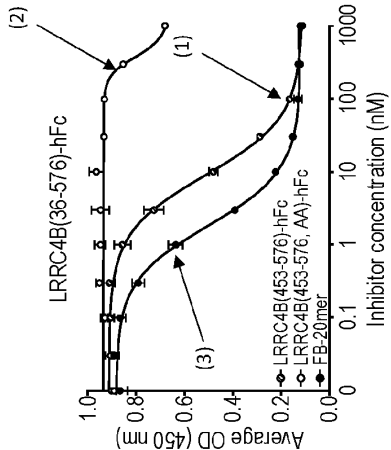


FIG. 9A

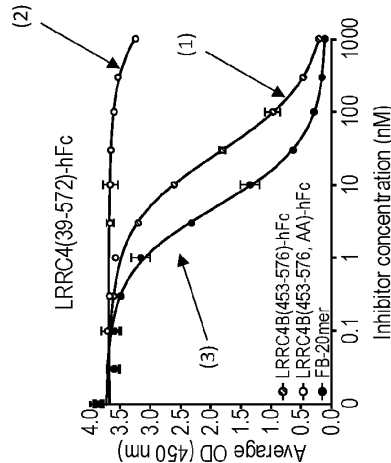


FIG. 10B

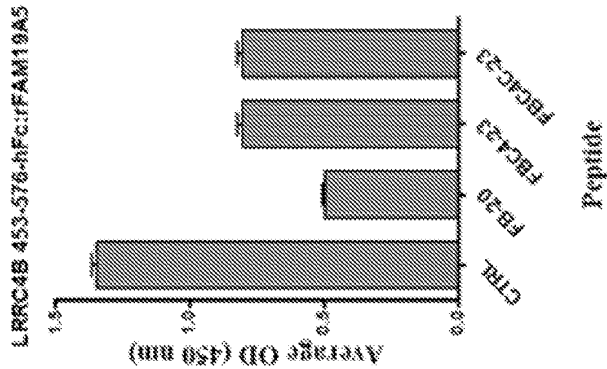


FIG. 10A

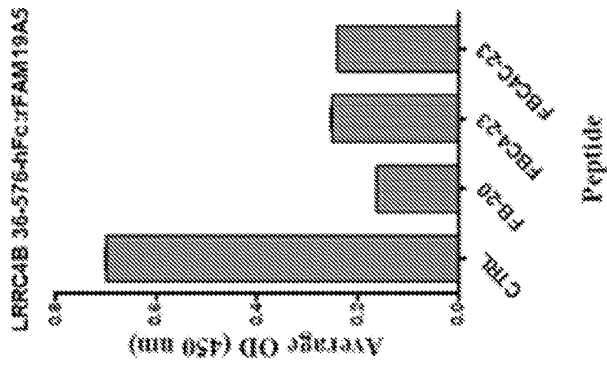


FIG. 11A

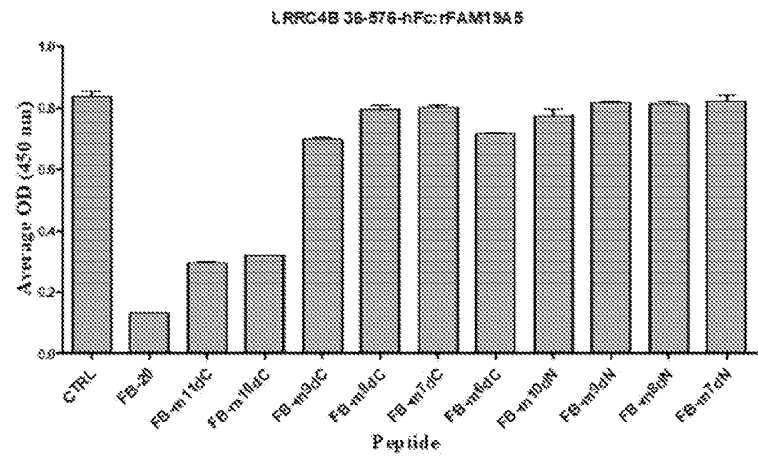


FIG. 11B

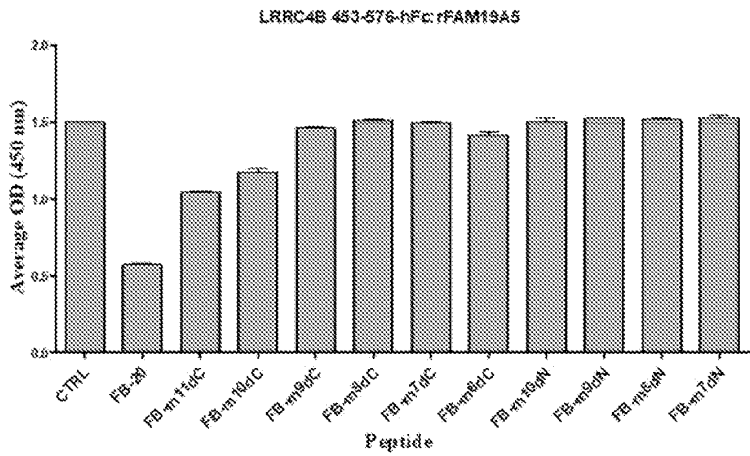


FIG. 12A

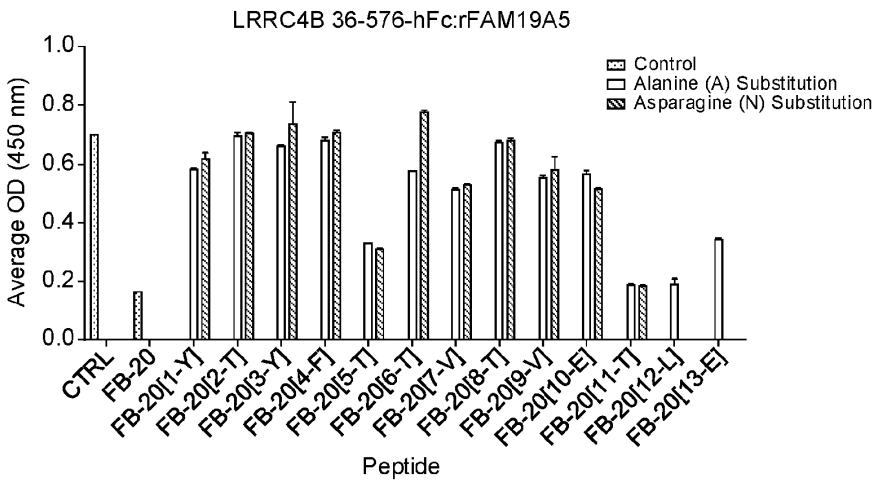


FIG. 12B

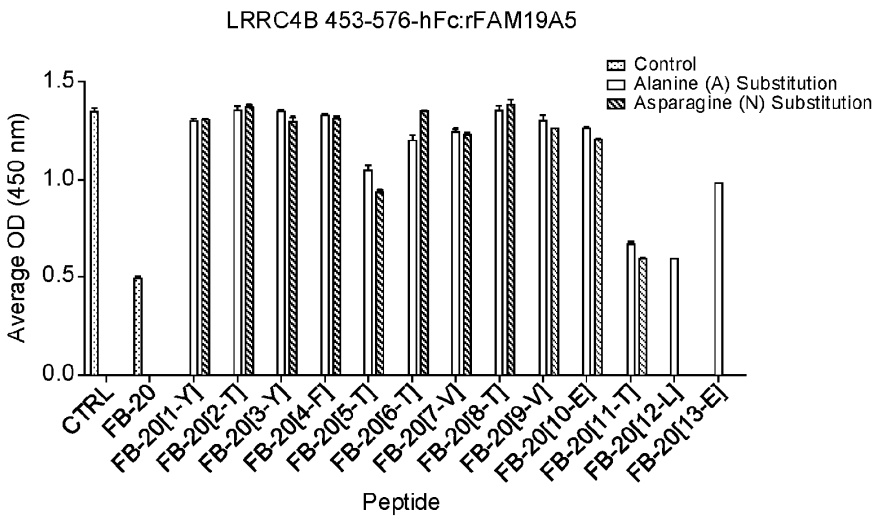


FIG. 13A

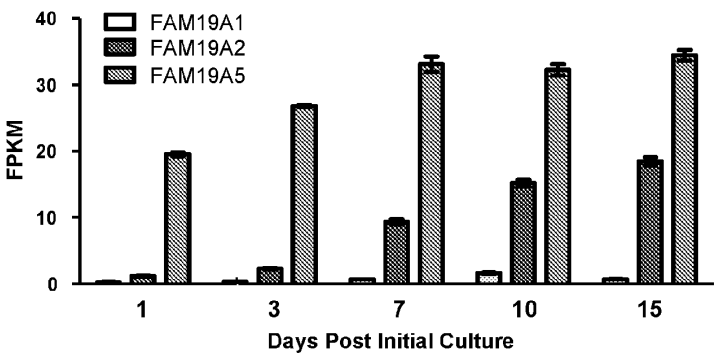
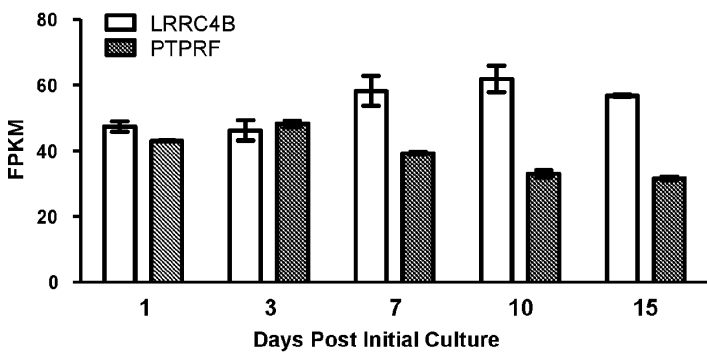


FIG. 13B



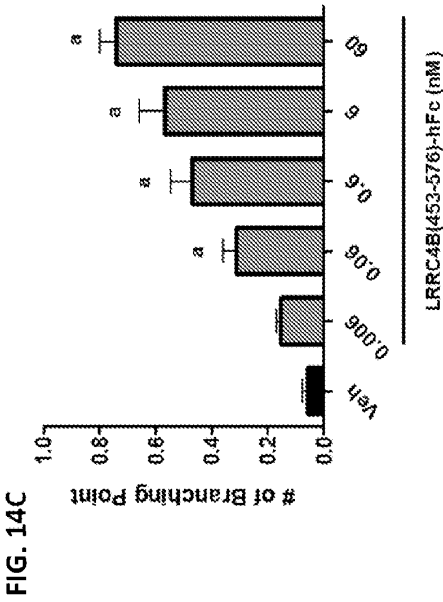
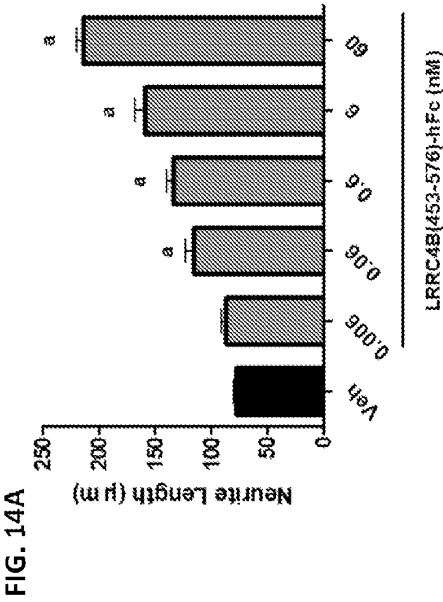
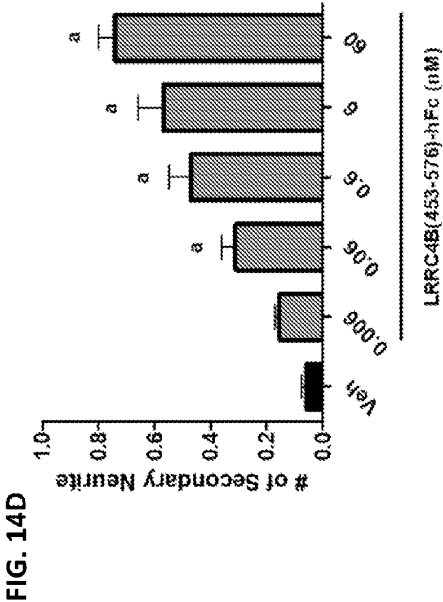
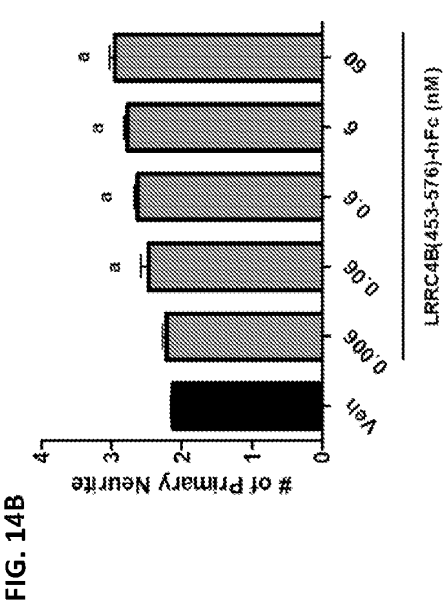


FIG. 15A

FIG. 15B

FIG. 15C

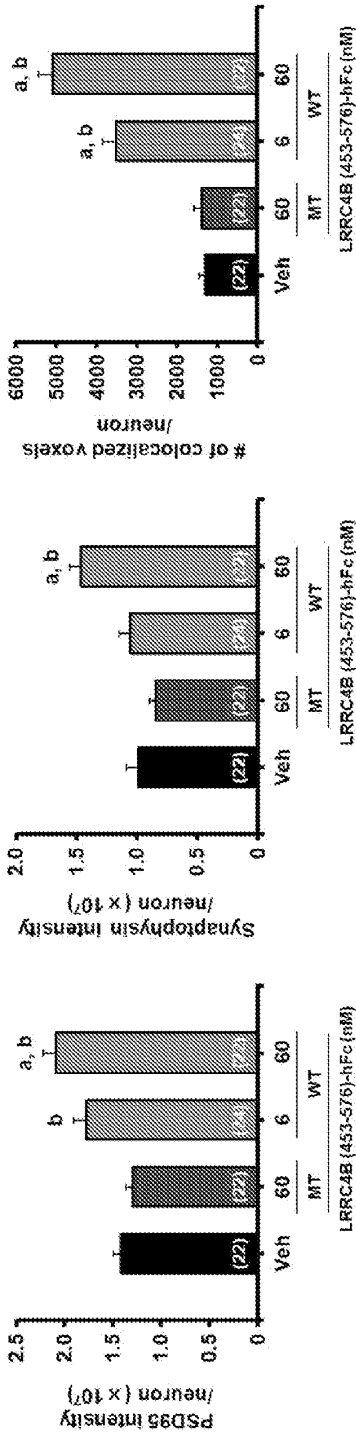


FIG. 16A

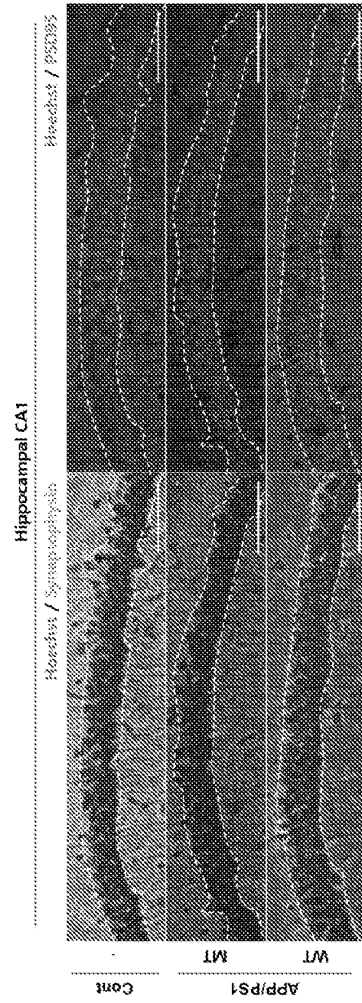


FIG. 16B

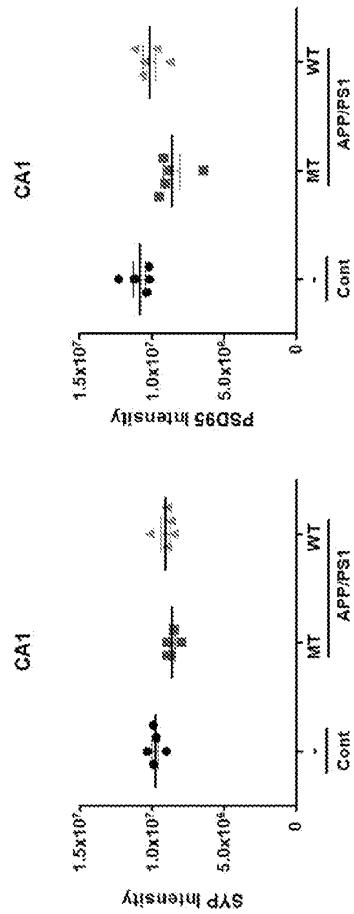


FIG. 17A

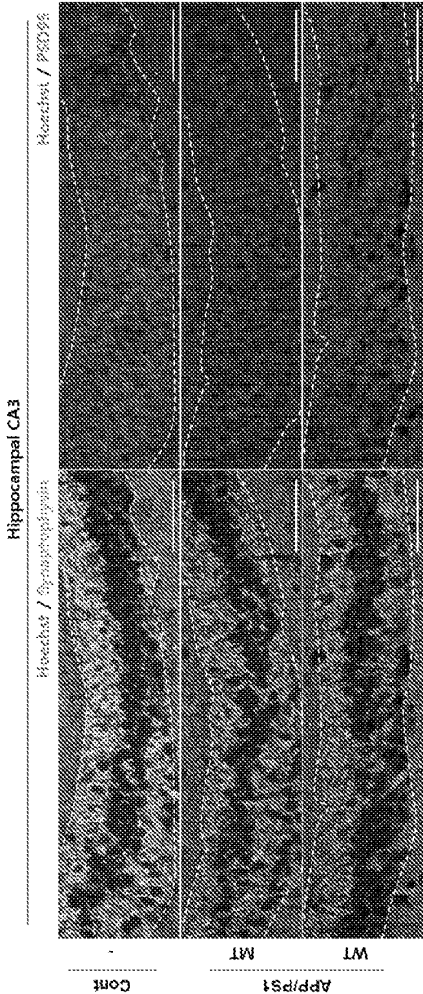


FIG. 17B

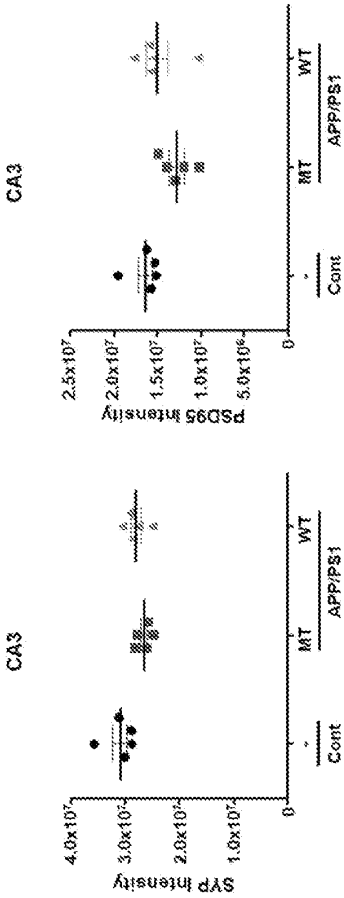


FIG. 17C

FIG. 18A

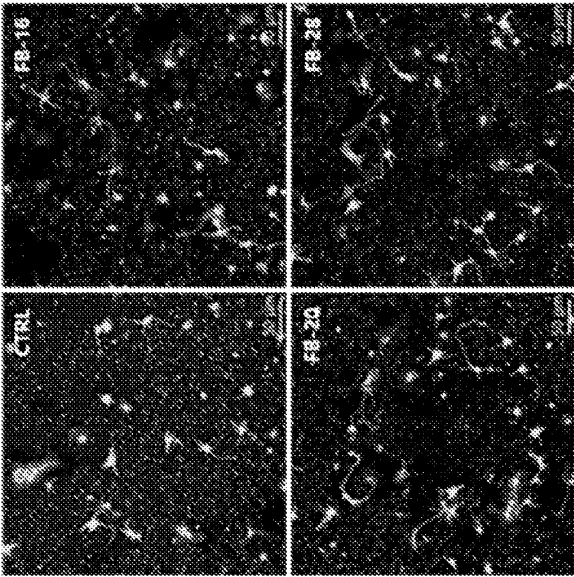


FIG. 18B

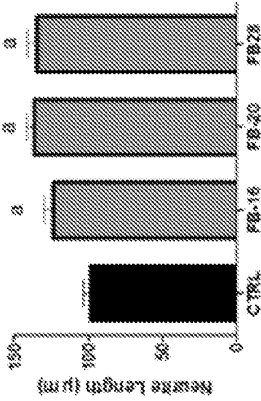


FIG. 18C

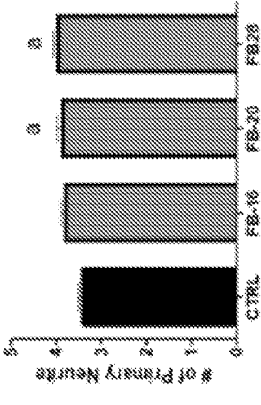


FIG. 18D

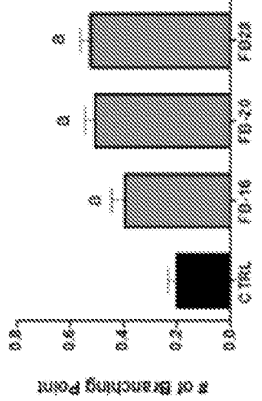
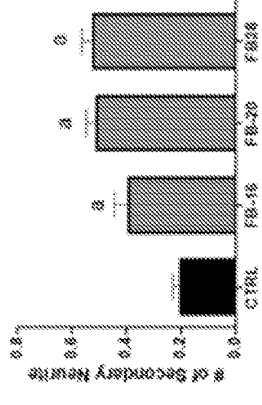
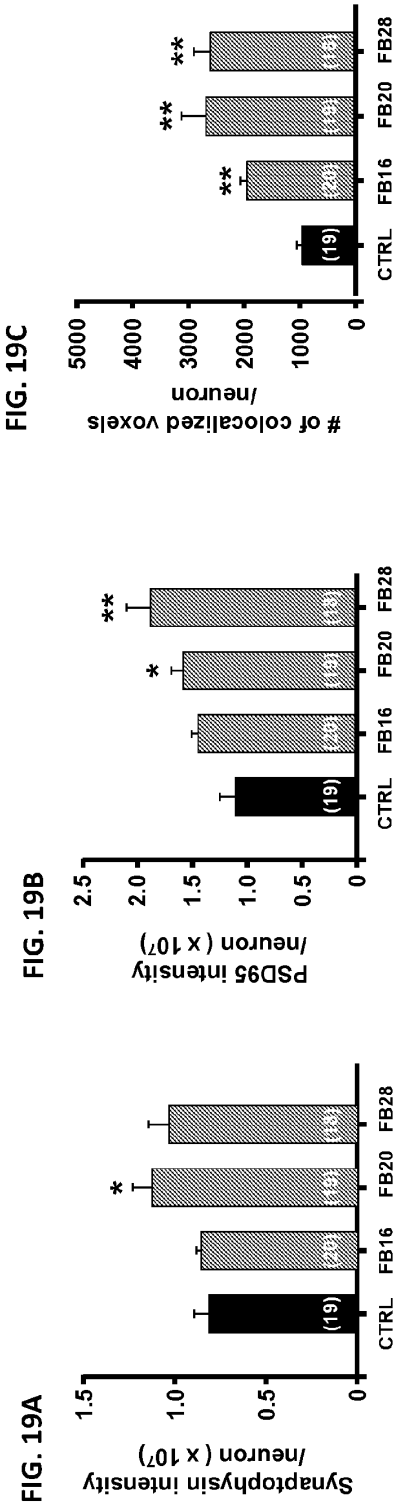


FIG. 18E





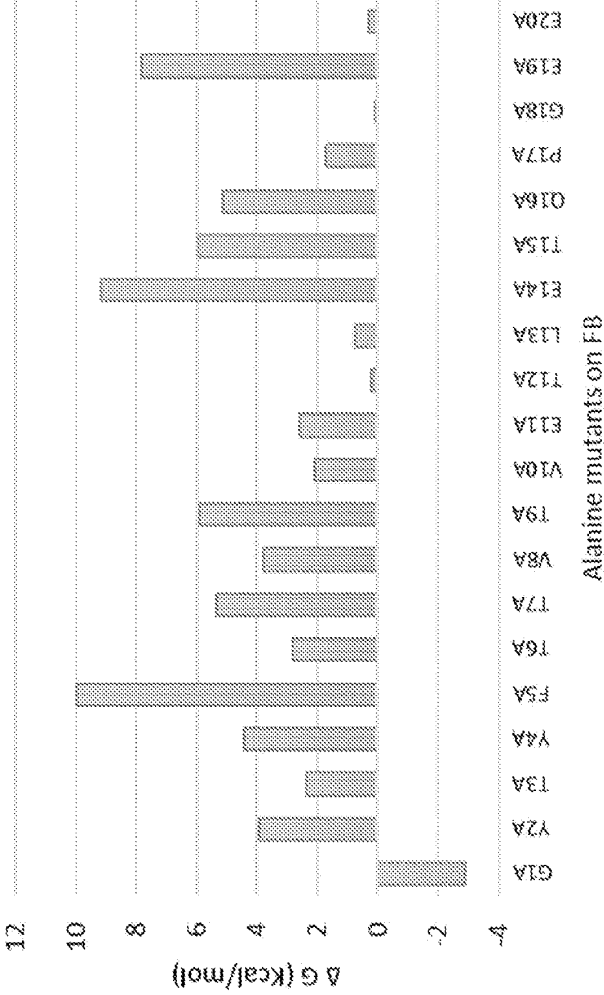


FIG. 21A

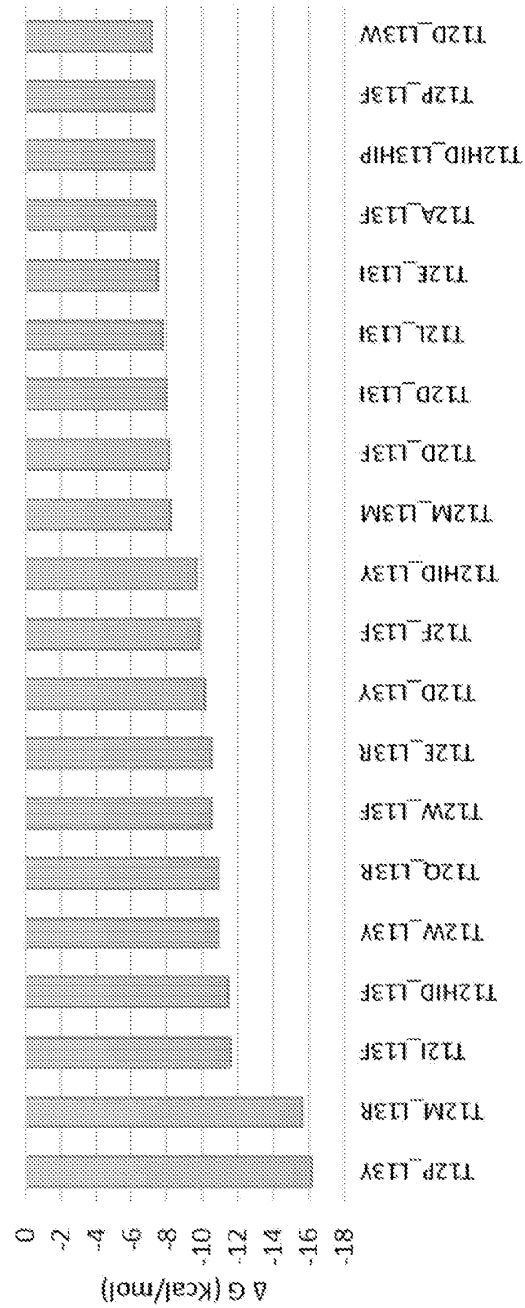


FIG. 21B

FIG. 22A

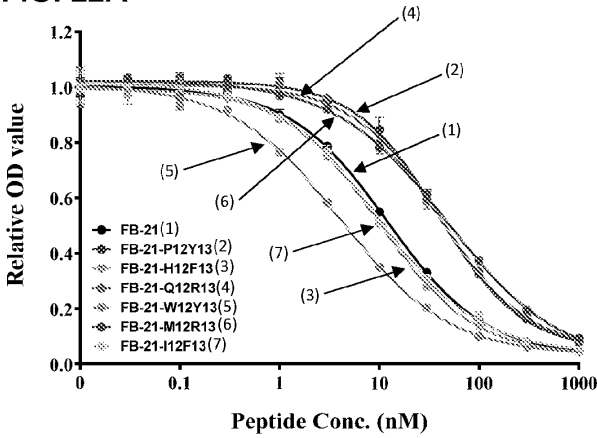


FIG. 22B

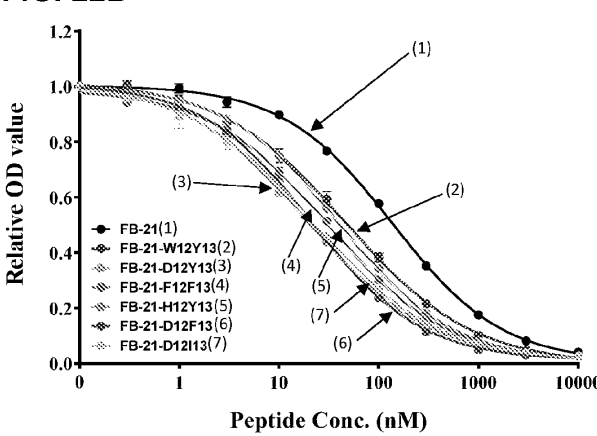


FIG. 22C

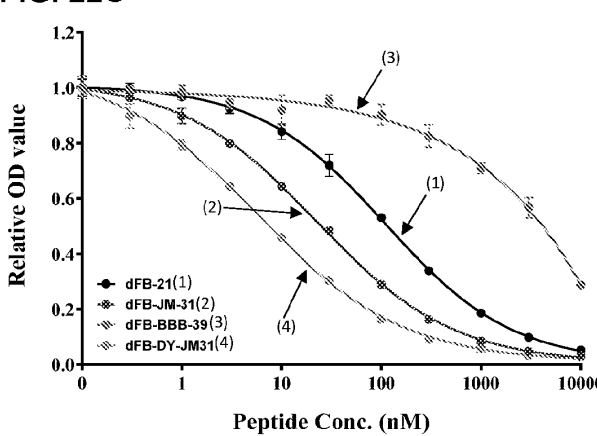


FIG. 22D

LRRC4

LRC4B

LIRC4C

33
 VSEPTIVAVITISPEIT-----TRKYKVAVITSTGYQ-----PAYTTSITVLQITN-VPQQVAFAVOTTDKMQTSADQVAKTINILICQVAVITLAAALIVAA
 TTTTITVWVWVLLTQPGGEALQPRGTEKEPPGPHITDGVWGGRRGDGAAGPSSSTAPRPSSEPTKFAVWVITVITVVENALKDADQVAKTINILICQVAVITLAAALIVAA
 PSVSTVWVWVWVIMPSQDEAR-----ITDNNVGPVVDW-----ETTNVITSLTPQSTESTETPTVVDIN-SGTPGQADQVAKTINILICQVAVITLAAALIVAA

FIG. 23A

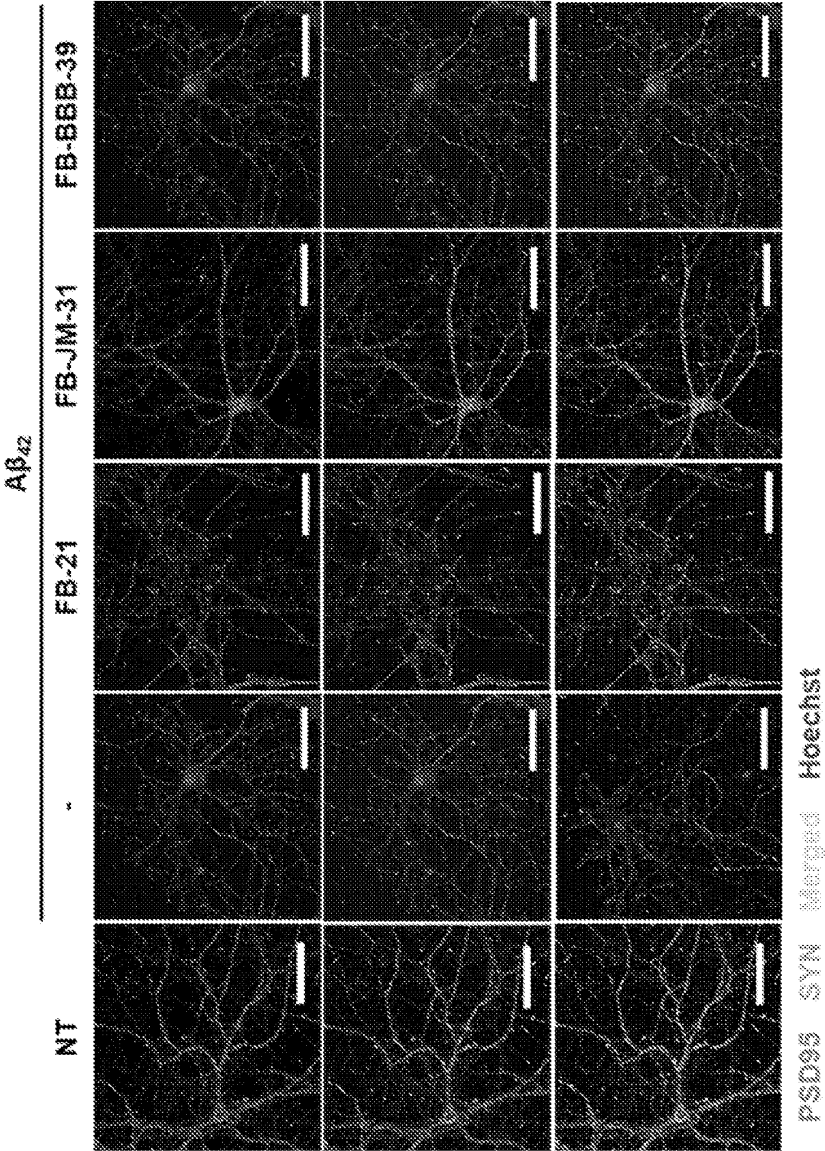


FIG. 23B

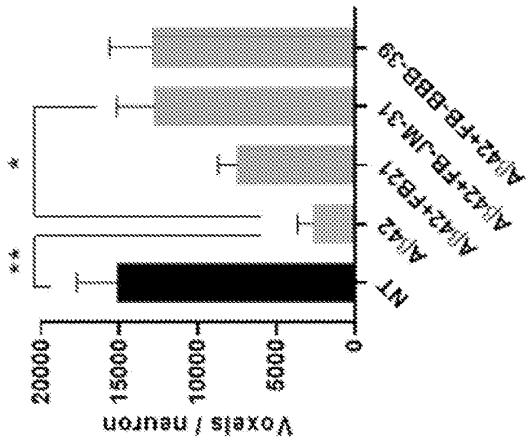


FIG. 23C

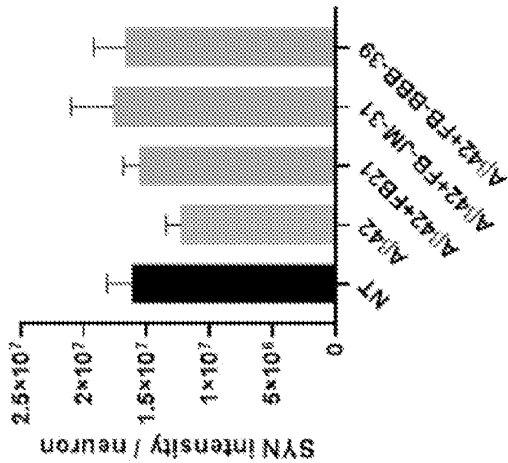


FIG. 23D

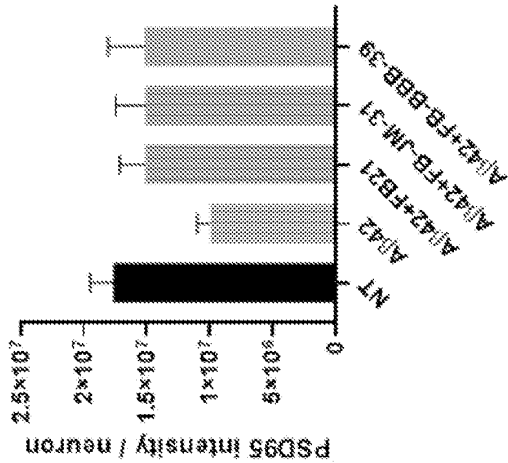


FIG. 24A

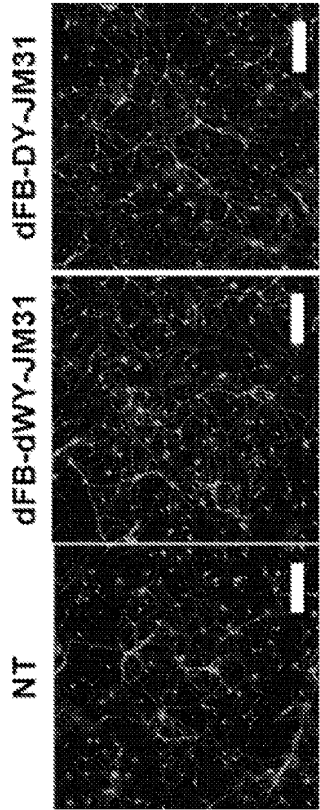


FIG. 24B

Spinal motor neuron 3DIV

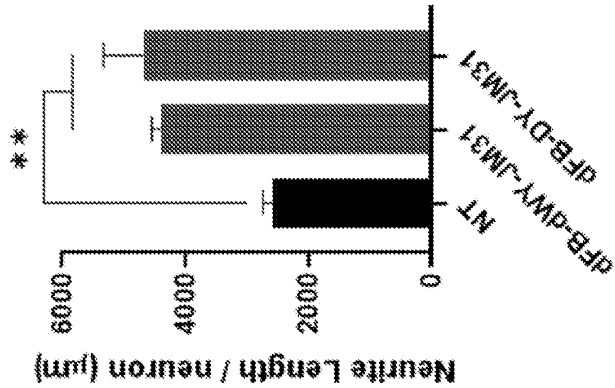


FIG. 25A

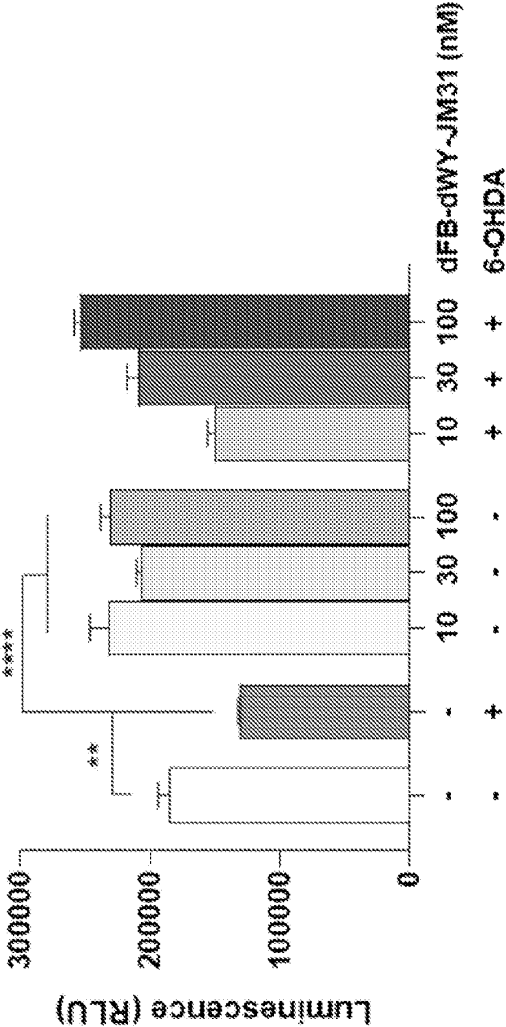


FIG. 25B

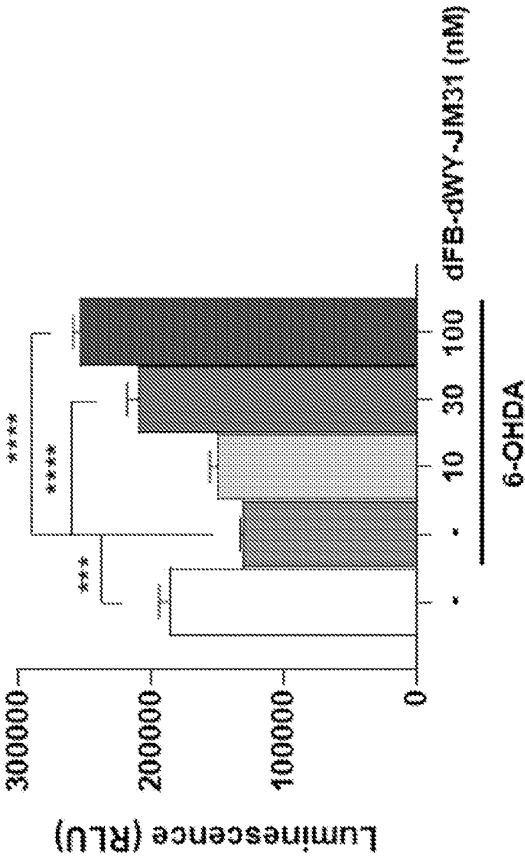


FIG. 26A

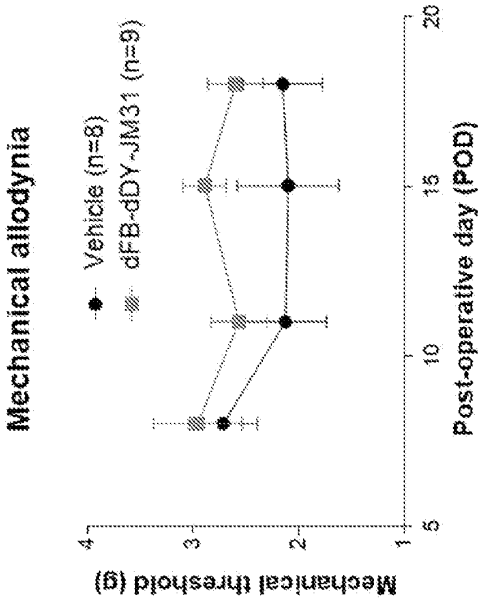


FIG. 26B

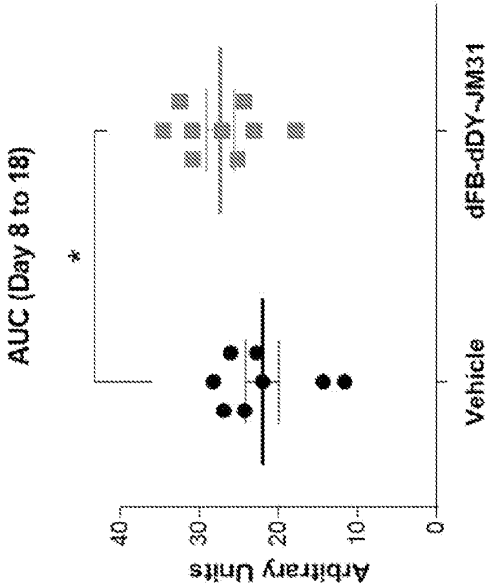


FIG. 27

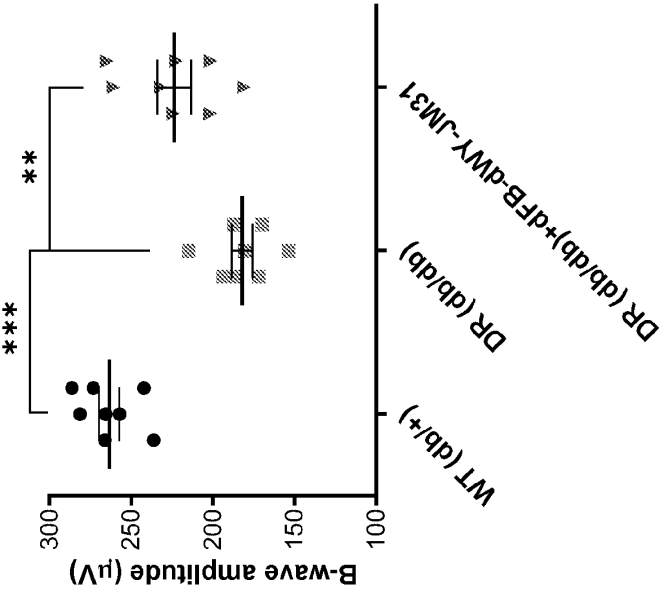


FIG. 28B

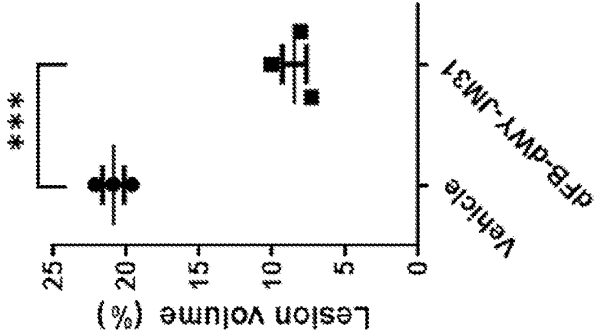


FIG. 28A

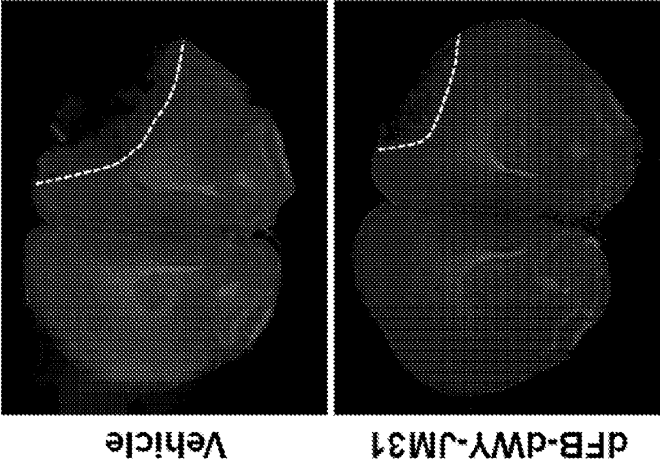
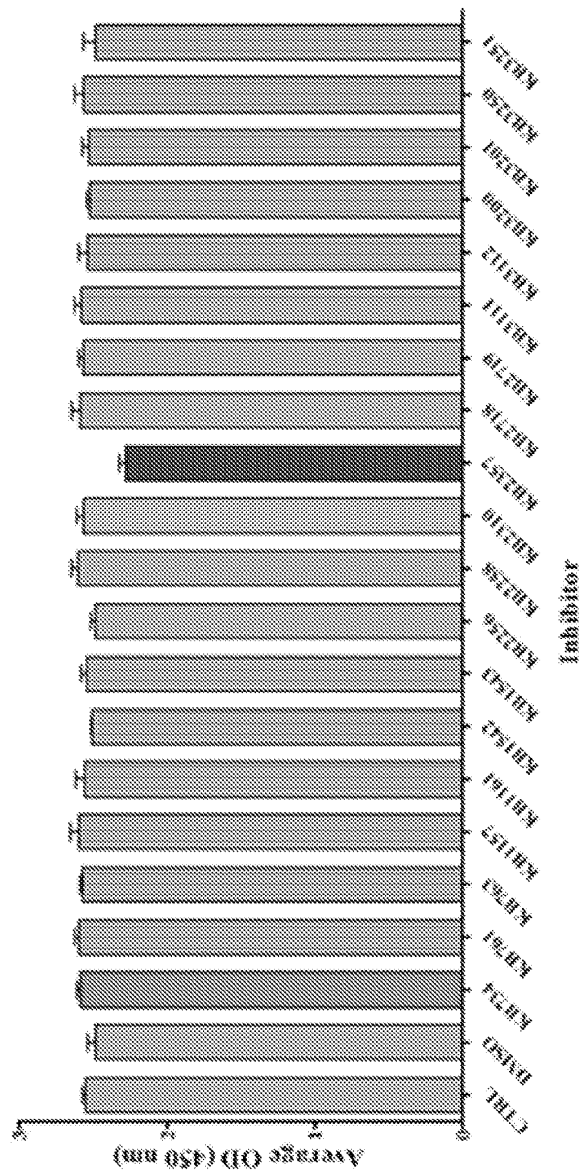


FIG. 29A



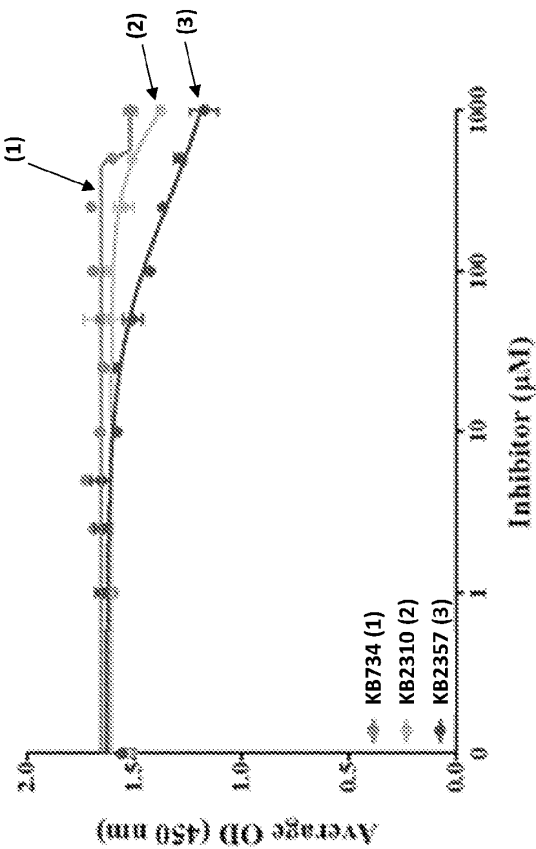


FIG. 29B

FIG. 30A

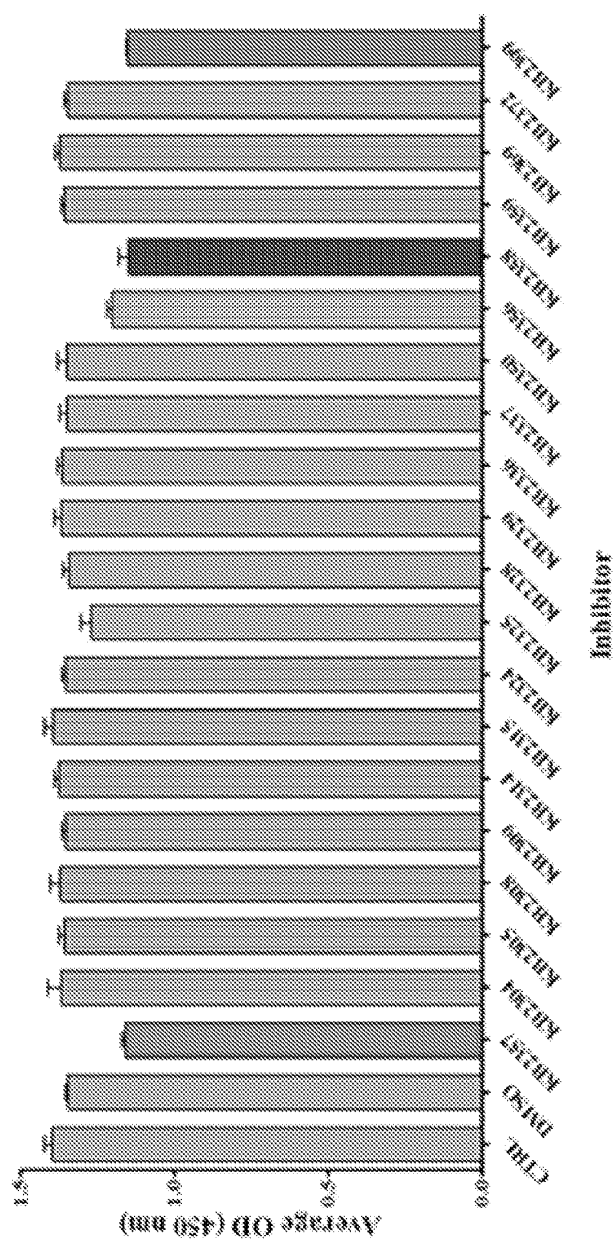


FIG. 30B

