

FIG. 1

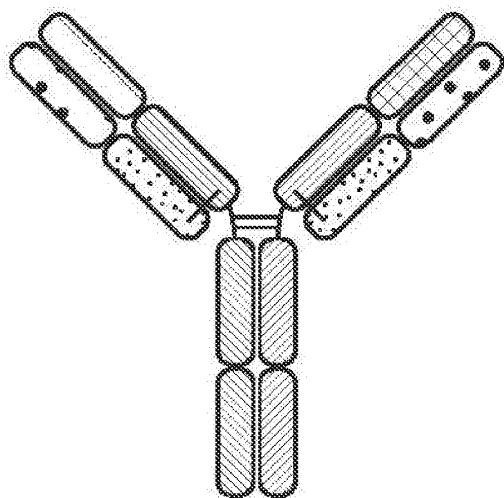


FIG. 2

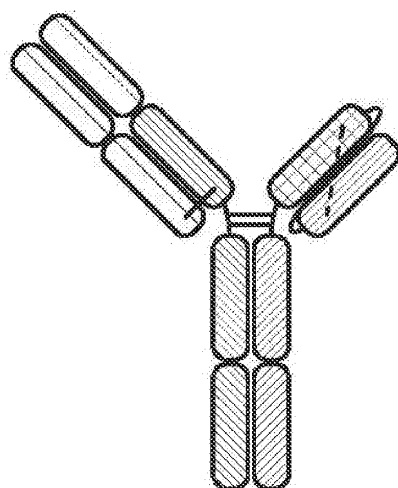


FIG. 3

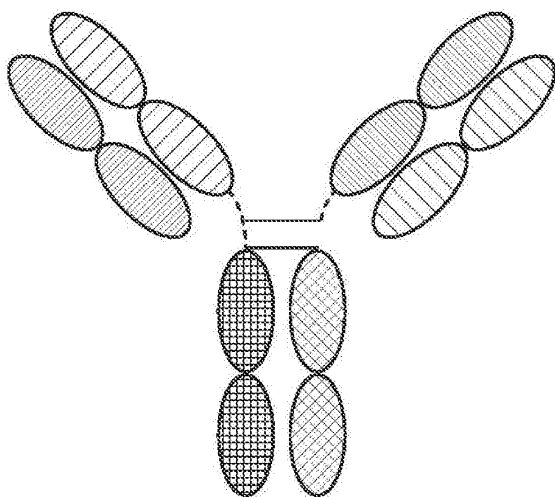


FIG. 4

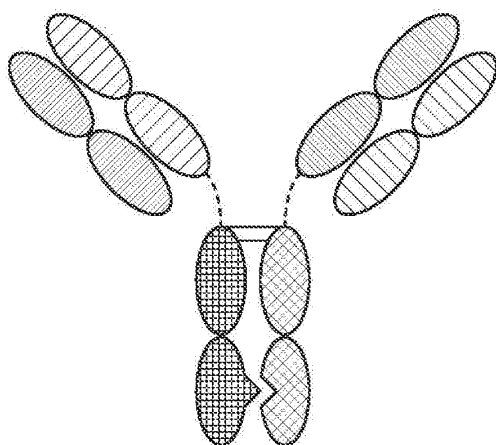


FIG. 5

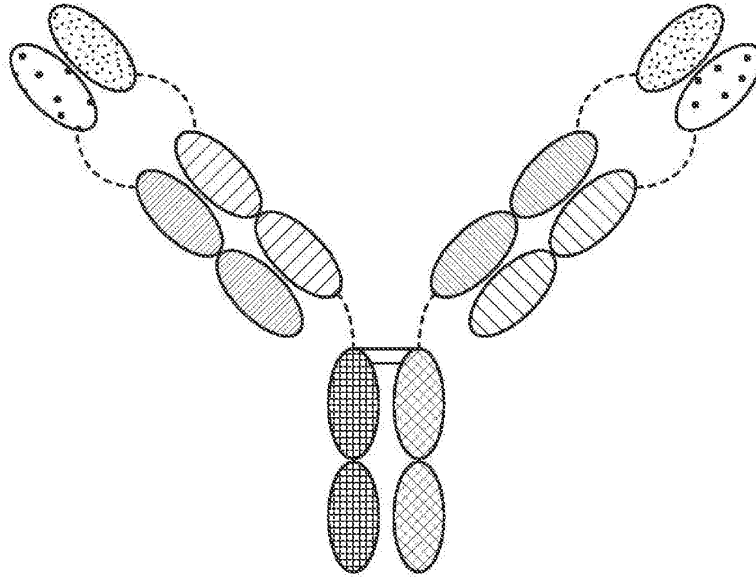


FIG. 6

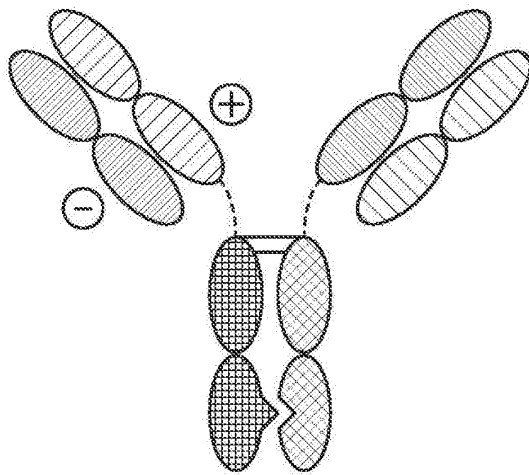


FIG. 7

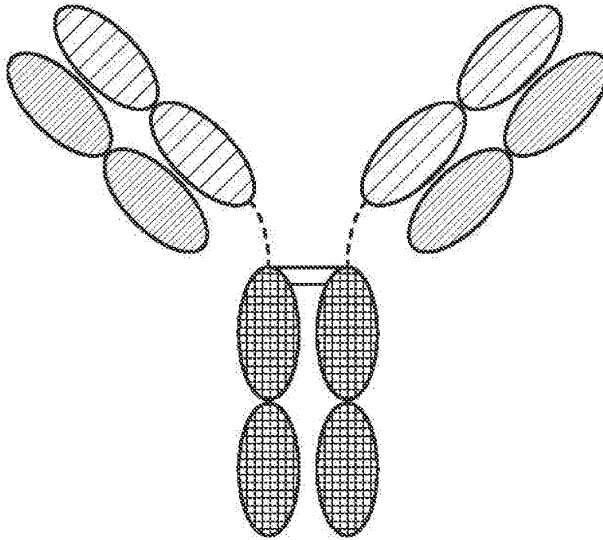


FIG. 8

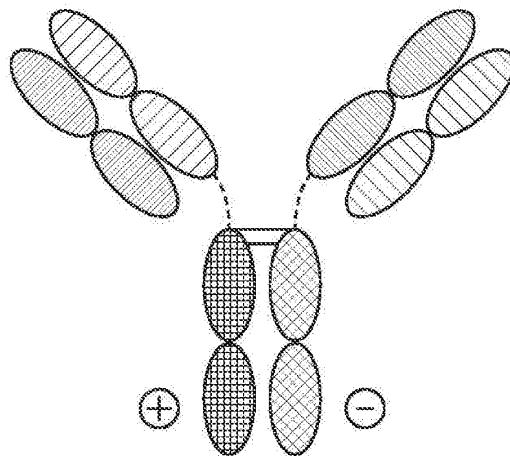


FIG. 9

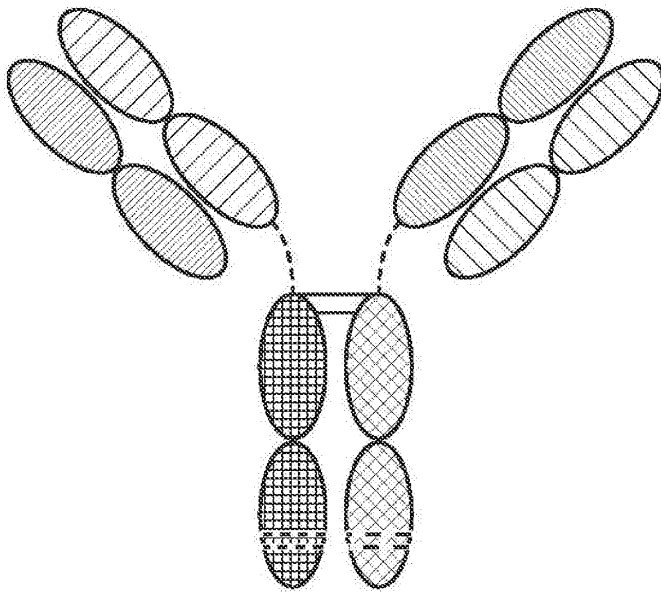


FIG. 10

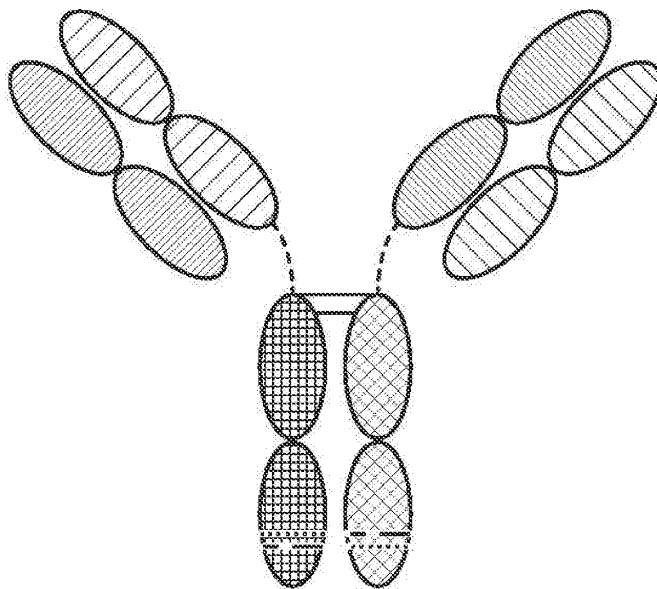


FIG. 11

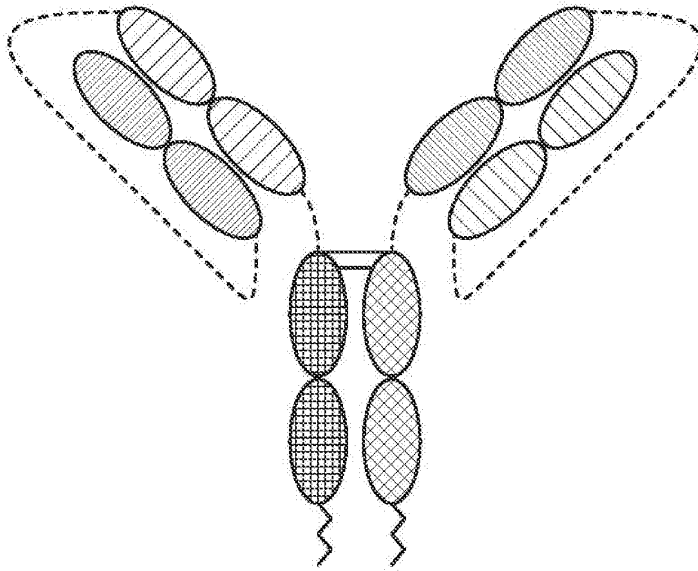


FIG. 12

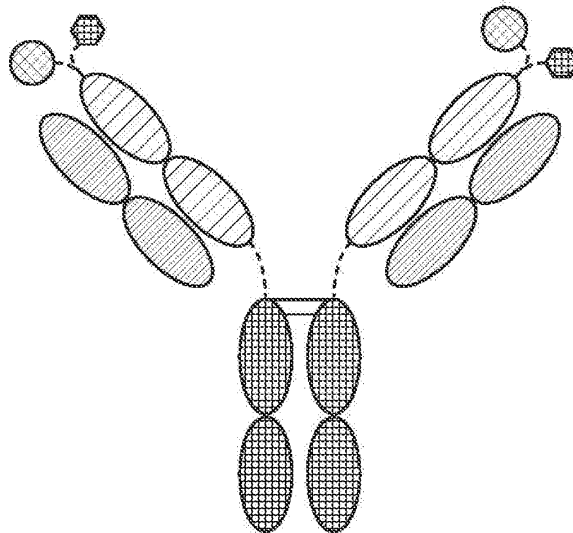


FIG. 13A

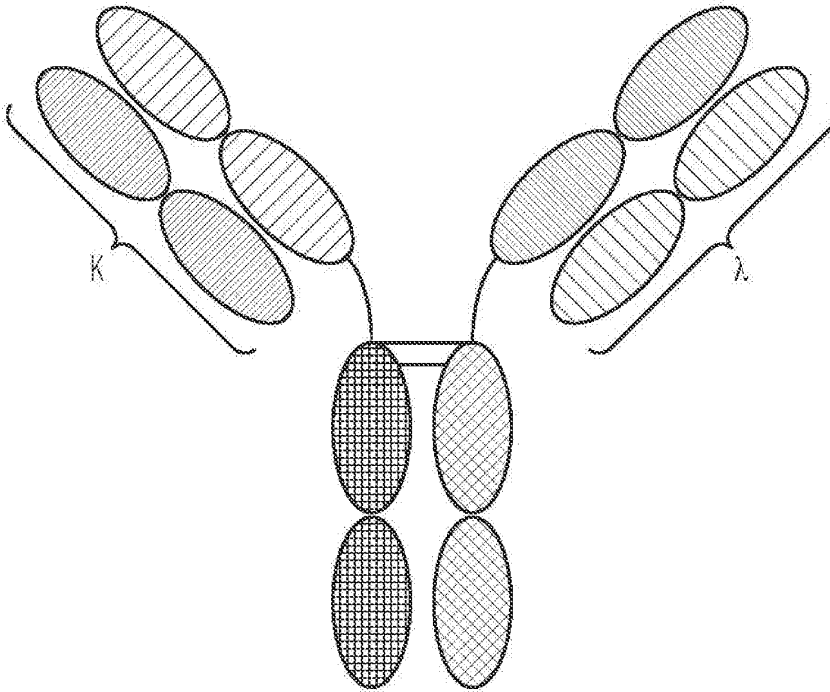


FIG. 13B

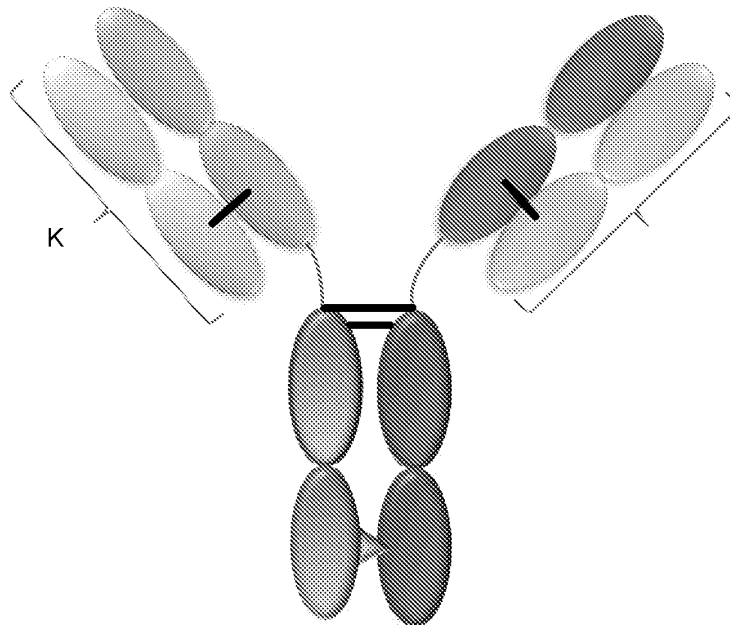


FIG. 14

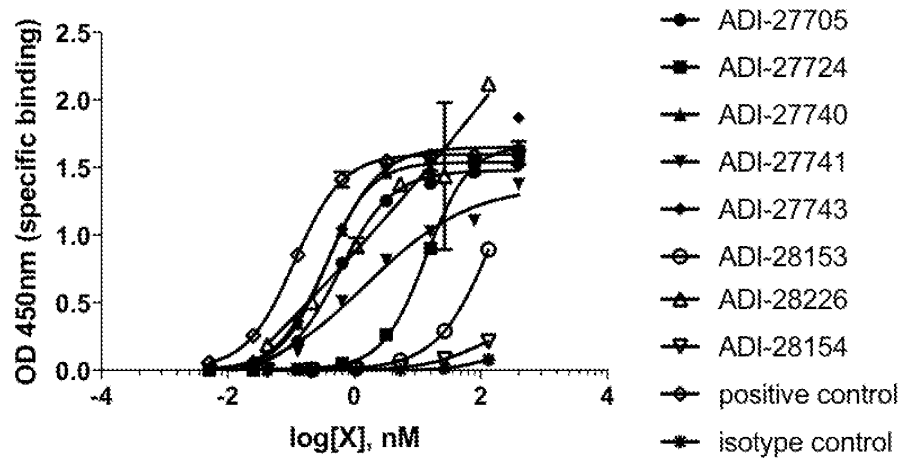


FIG. 15

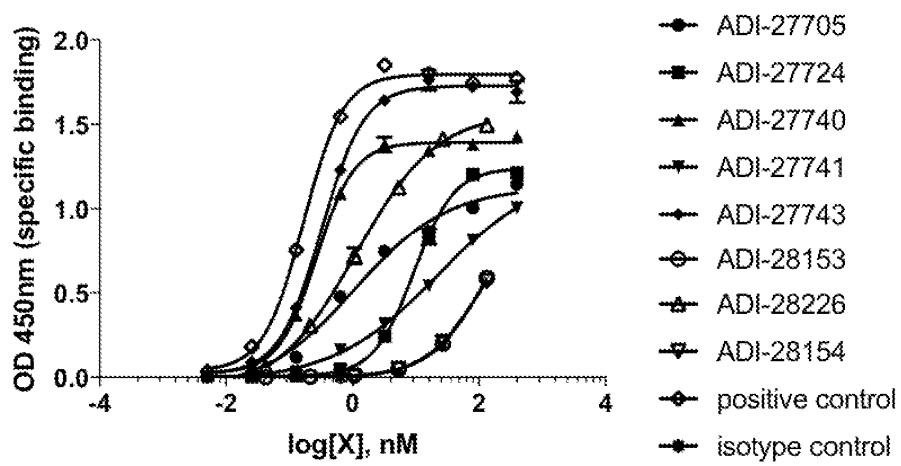


FIG. 16

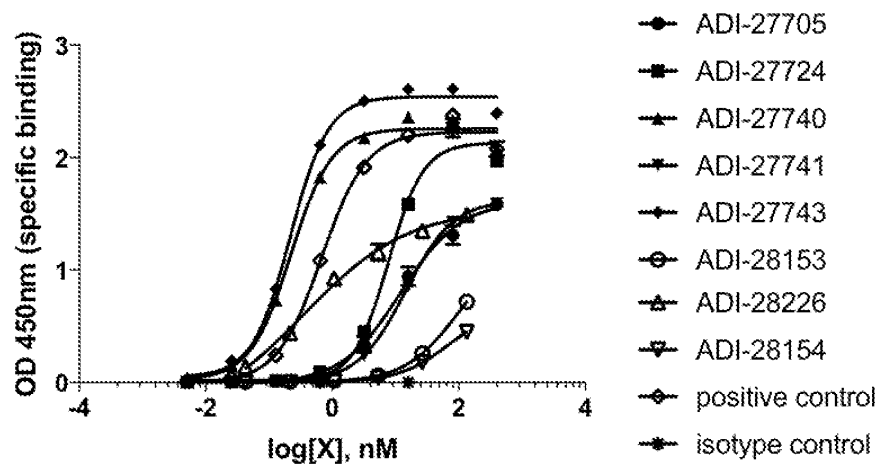


FIG. 17

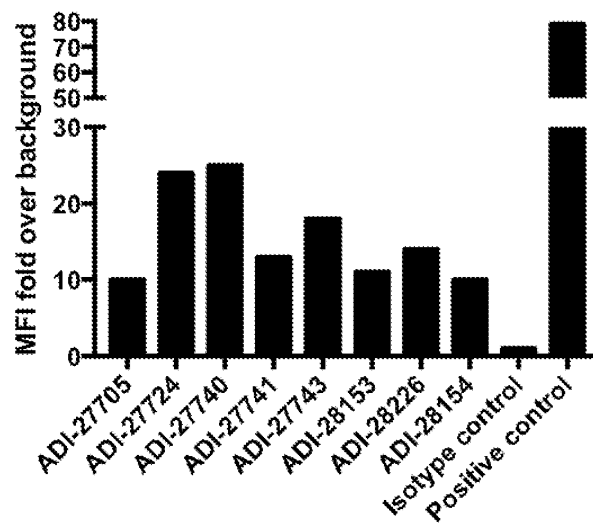


FIG. 18

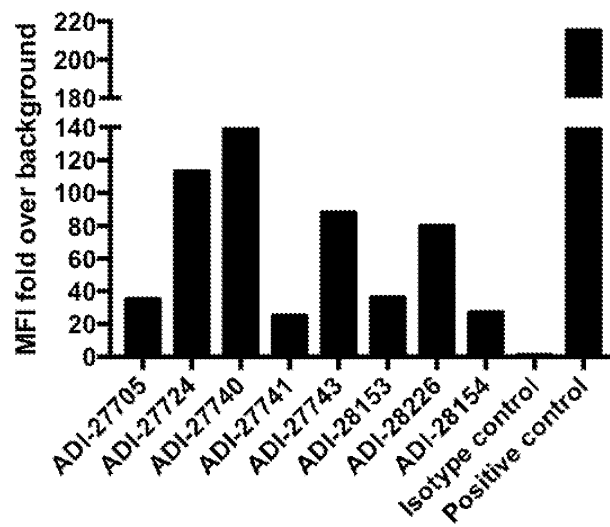


FIG. 19

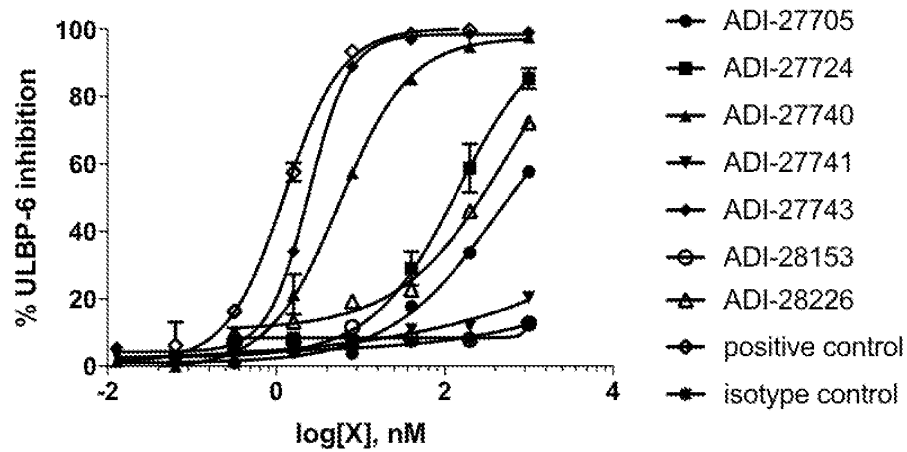


Figure 2 is a line graph showing the dose-response curves for NKG2D inhibition by various ADI compounds. The y-axis represents '% NKG2D inhibition' from 0 to 100. The x-axis represents 'log[X], nM' from -1 to 3. The legend identifies the following series: ADI-27705 (filled circle), ADI-27724 (filled square), ADI-27740 (filled inverted triangle), ADI-27741 (filled diamond), ADI-27743 (filled circle), ADI-28153 (filled triangle), ADI-28226 (filled diamond), ADI-28154 (star), Isotype control (plus), and Positive control (cross). ADI-27705, ADI-27740, and ADI-27741 show the highest inhibition, reaching near 100% at higher concentrations. ADI-27724 and ADI-27743 show moderate inhibition, reaching ~80% and ~75% respectively. ADI-28153 and ADI-28226 show low inhibition, reaching ~15% and ~10% respectively. ADI-28154, Isotype control, and Positive control show no inhibition.

Figure 1 is a line graph showing the inhibition of mNKG2D by various ADI compounds. The y-axis represents '% mNKG2D inhibition' from 0 to 100. The x-axis represents 'log[X], nM' from -1 to 3. The legend includes: ADI-27705 (filled circle), ADI-27724 (filled square), ADI-27740 (filled triangle), ADI-27741 (open circle), ADI-27743 (filled circle), ADI-28153 (filled triangle), ADI-28226 (filled diamond), ADI-28154 (open triangle), Isotype control (plus), and Positive control (cross). ADI-27705, ADI-27724, ADI-27740, ADI-27741, and ADI-27743 show dose-dependent inhibition, reaching near 100% at high concentrations. ADI-28153 and ADI-28226 show lower inhibition, plateauing around 45% and 35% respectively. The isotype control shows no inhibition, and the positive control shows 100% inhibition.

FIG. 22

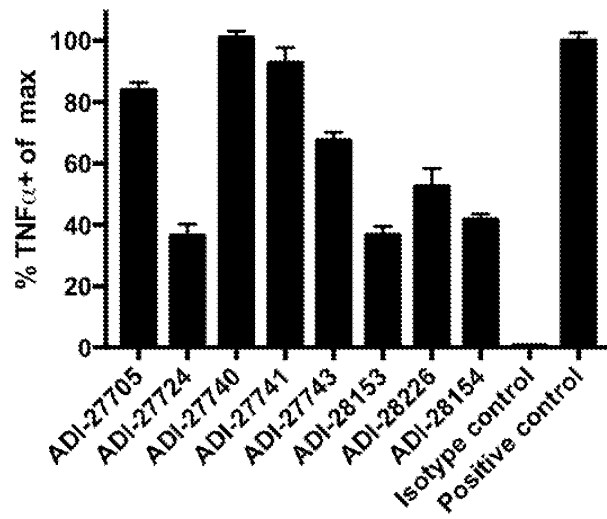


FIG. 23

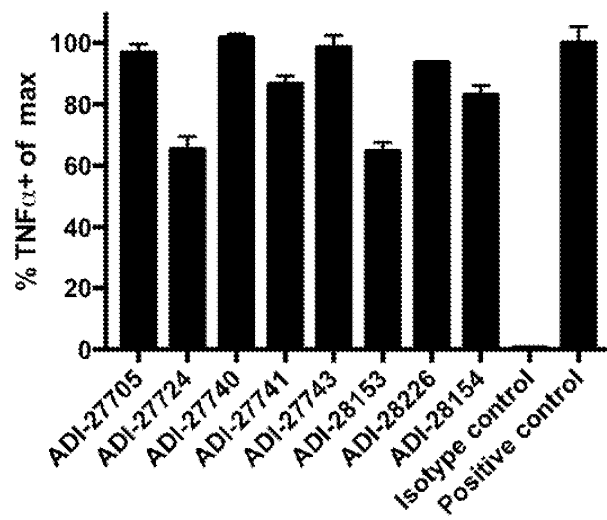


FIG. 24

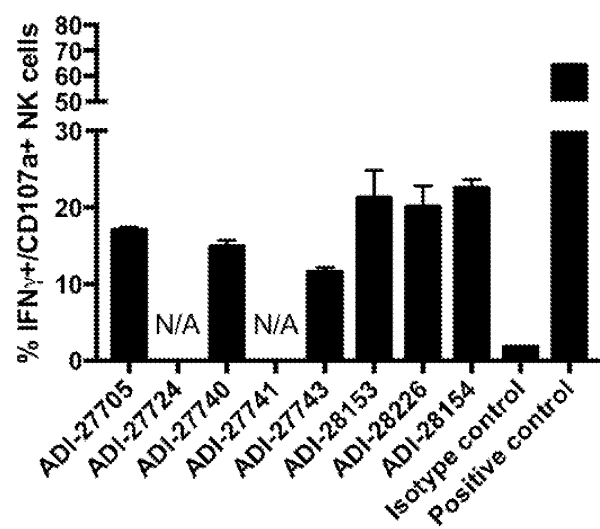


FIG. 25

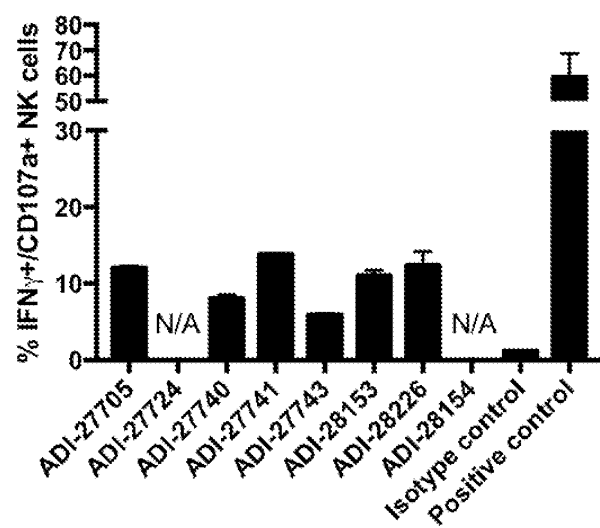


FIG. 26

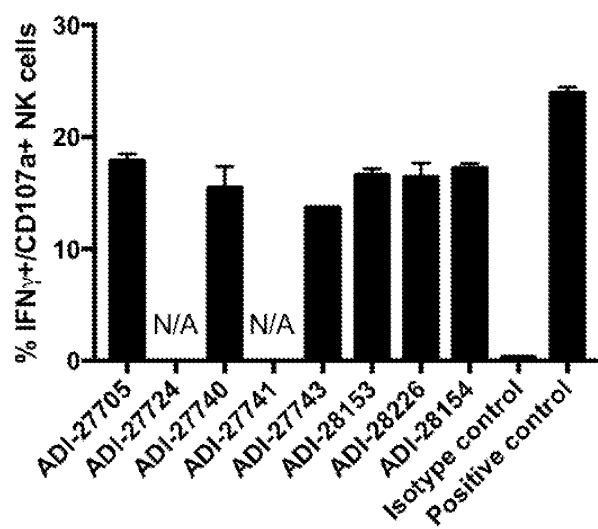


FIG. 27

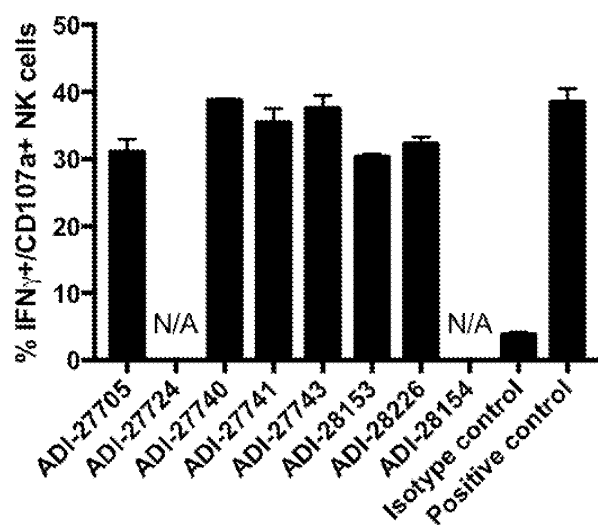


FIG. 28

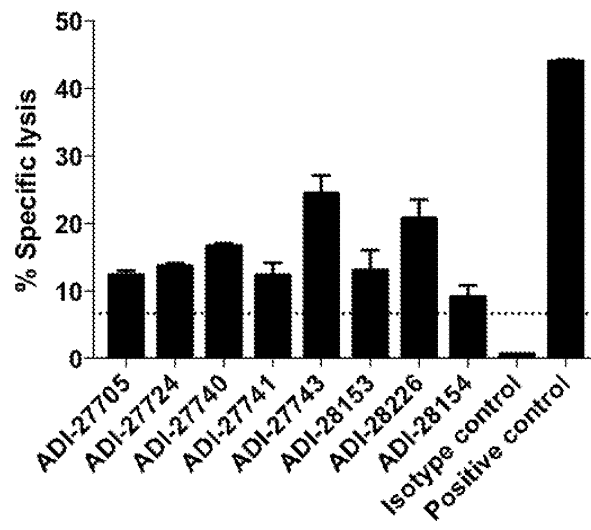


FIG. 29

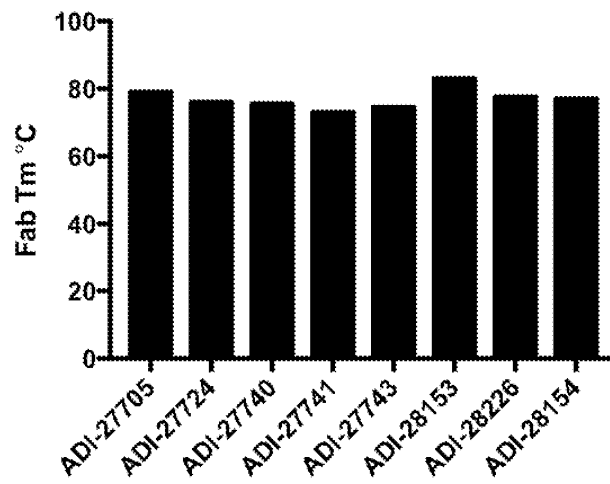


FIG. 30

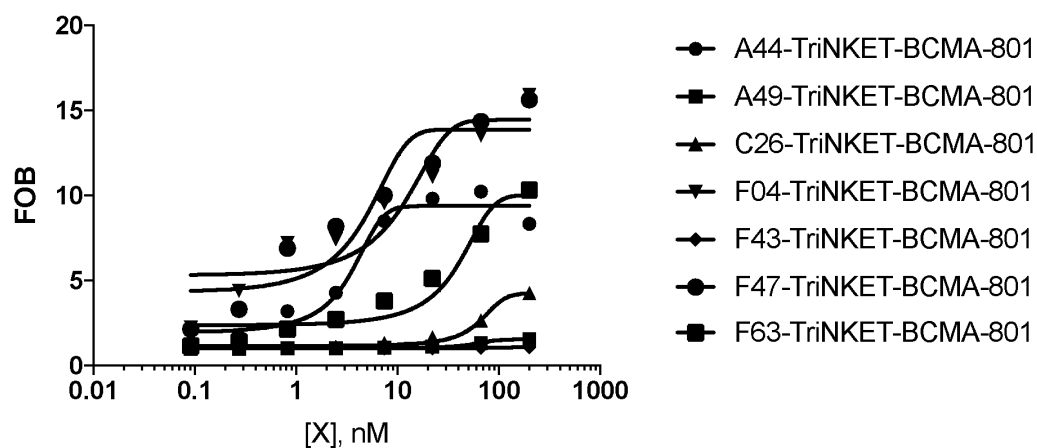


FIG. 31

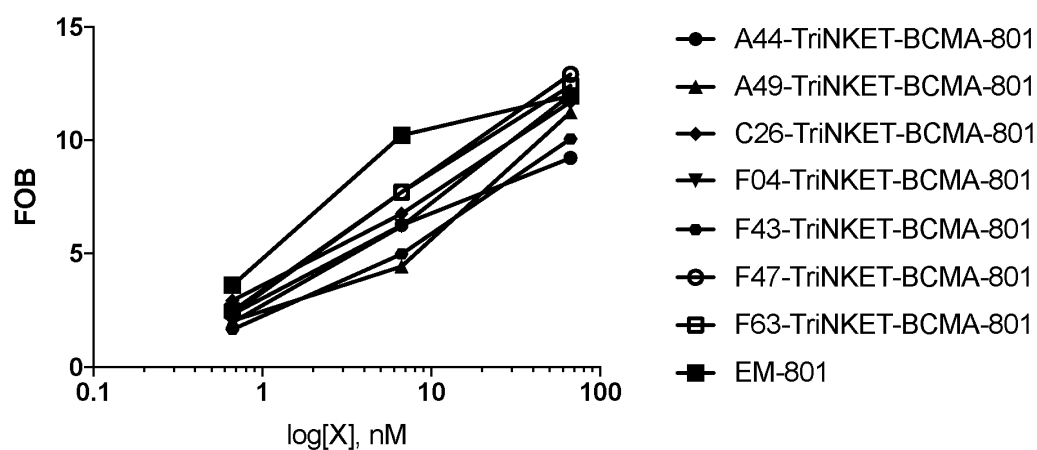


FIG. 32

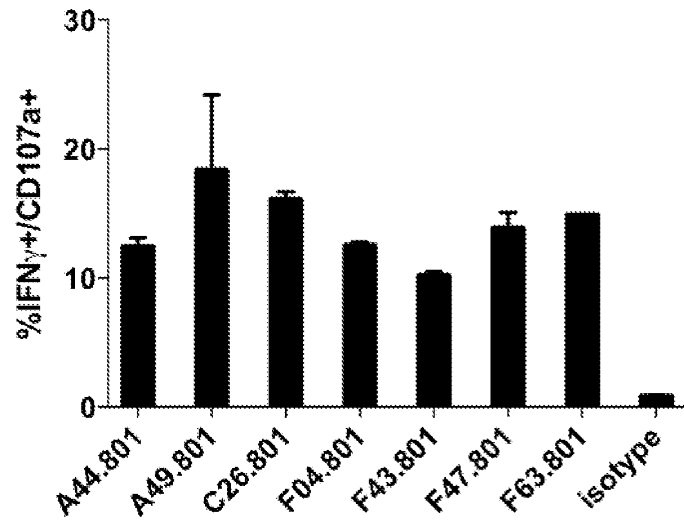


FIG. 33

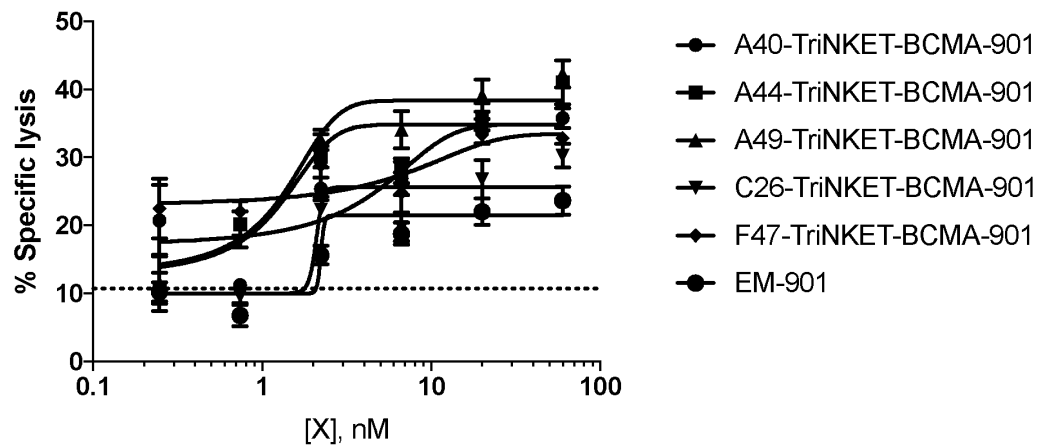


FIG. 34A

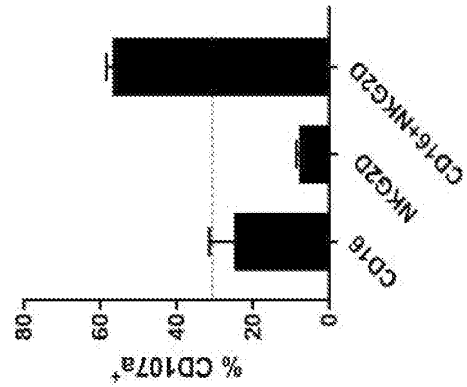


FIG. 34B

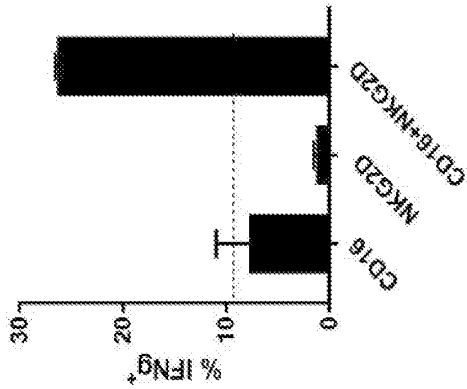


FIG. 34C

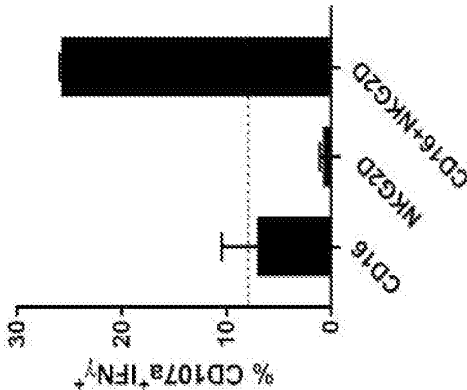


FIG. 35

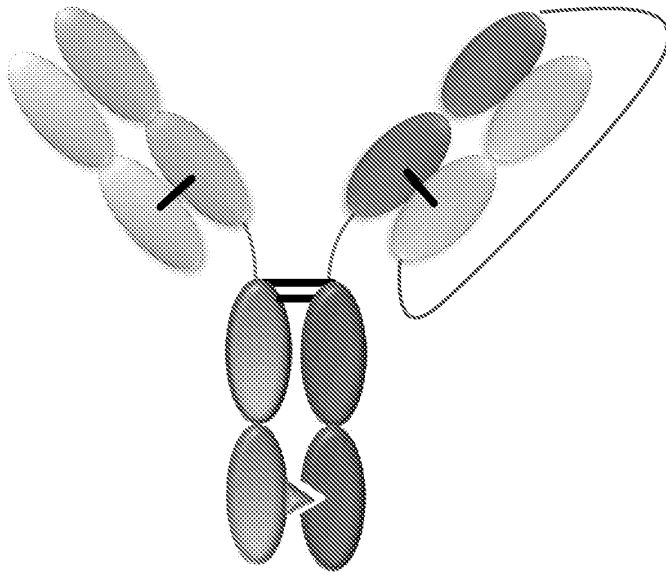


FIG. 36

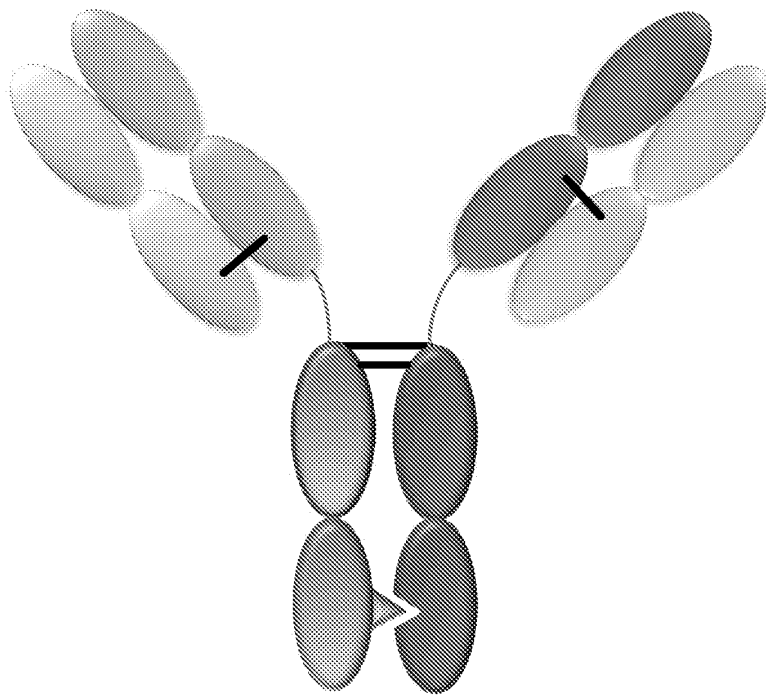


FIG. 37

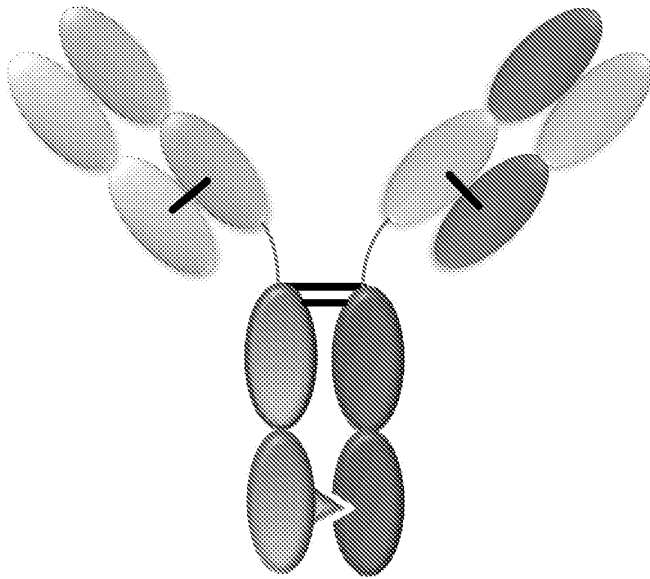


FIG. 38

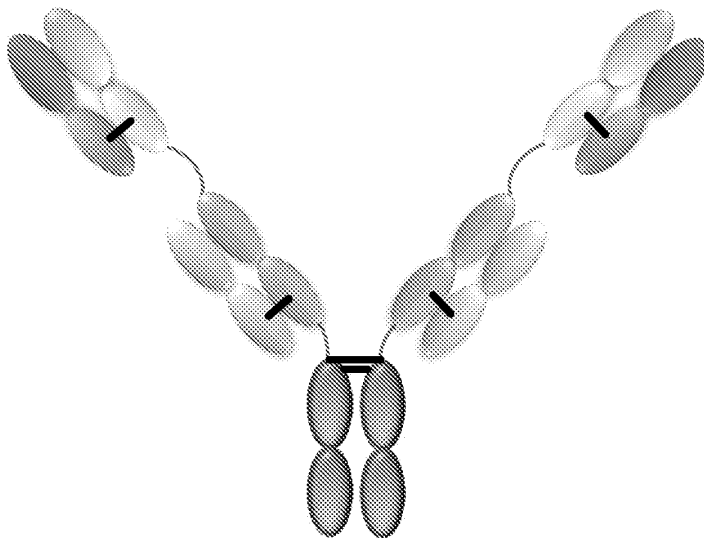


FIG. 39

