

FIG. 1A

SEQ ID NO: 1 Hu-2_VH

QVQLVQSGAEVKKPGASVKVSCKASGYTFTTYGISWWRQAPGQGLEWMGWISAYNGNTKYAQKLQGR
VTMTTDTSTSTAYMELRSLRSDDTAVYYCAREWRAFYYYGLDVWGQGTTTVTVSS

GYTFTTYG	ISAYNGNT	AREWRAFYYYGLDV
SEQ: 9	SEQ: 10	SEQ: 11

SEQ ID NO: 2 Hu-2_VL

DIVMTQTPLSPVTLGQPASISCRSSQSLEHSDGNTYLSWLQQRPNQPPRLIYKVSNRFSQVPDRFSGS
GAGTDFTLKISRVEAEDVGYYCTQATQFPLTFGGGTKVEIK

QSLEHSDGNTY	KVS	TQATQFPLT
SEQ: 12	SEQ: 13	SEQ: 14

FIG. 1B

SEQ ID NO: 3 Hu-4_VH

QVHLVQSGAEVKKPGASVKVSCKASGYTFSSYGINWWRQAPGQGLEWMGWISAYSGNTDYSQHLQGR
VTMTTDTSTNTAYMELRSLRSDDTAVYYCARASANWYDYFDPWGQGTTLTVTVSS

GYTFSSYG	ISAYSGNT	ARASANWYDYFDP
SEQ: 15	SEQ: 16	SEQ: 17

SEQ ID NO: 4 Hu-4_VL

EIVLTQSPDFQSVTPKEKVTITCRASQTIGGSLHWYQQKPDQSPKLLITYASQSFSGVPSRFSGSGSGTD
FTLTIHSLEAEDAATYYCHQSSILPYTFGGGTKLEIK

QTIGGS	YAS	HQSSILPYT
SEQ: 18	SEQ: 19	SEQ: 20

FIG. 1C

SEQ ID NO: 5 Hu-5_VH

QLQLQESGPGGLVKPSETLSLTCTVSGGSISSSSFYWGWRQPPGKGLEWIGSIYYSGSTYYNPSLKSRVTI
 SVDTSKNQFSLKLSSVTAADTAVYFCARHGVRGVIPHF~~FDY~~WGQGT~~LV~~TVSS

GGSISSSSFY	IYYSGST	ARHGVRGVIPHF ~~FDY~~
SEQ: 21	SEQ: 22	SEQ: 23

SEQ ID NO: 6 Hu-5_VL

QTVLTQEPSFSVSPGGTVTLTCGLNSGSVSTIYYPSWYQQTPGQAPRALIY~~ST~~NTRSSGVPDRFSGSILG
 NKAALTITGAQADDES~~DY~~YCVLFLGSGLVFGGGTKLTVL

SGSVSTIYY	STN	VLFLGSGLV
SEQ: 24	SEQ: 25	SEQ: 26

FIG. 1D

SEQ ID NO: 7 Hu-6_VH

QVQLVQSGAEVKKPGASVKVCKTSGYTFTYYGISWVRQAPGQGLEWMGLISAYNGNTNYGQKVQGR
 VTMTTDTSTSTAYMELRSLRSDDTAVYYCVTENINWRDAFDI~~WGQGT~~MTVSS

GYTFTYYG	ISAYNGNT	VTENINWRDAFDI
SEQ: 27	SEQ: 28	SEQ: 29

SEQ ID NO: 8 Hu-6_VL

EIVLTQSPDFQSVTPKEKVTITCRASQTIGSSLHWYQQKPDQSPKLLIKYASQ~~SIS~~GVPSRFSGSGSGTDF
 TLTINSLEAEDAAAYYCHQSSSLPYTFGQGT~~KLEIK~~

QTIGSS	YAS	HQSSSLPYT
SEQ: 30	SEQ: 31	SEQ: 32

FIG. 2A

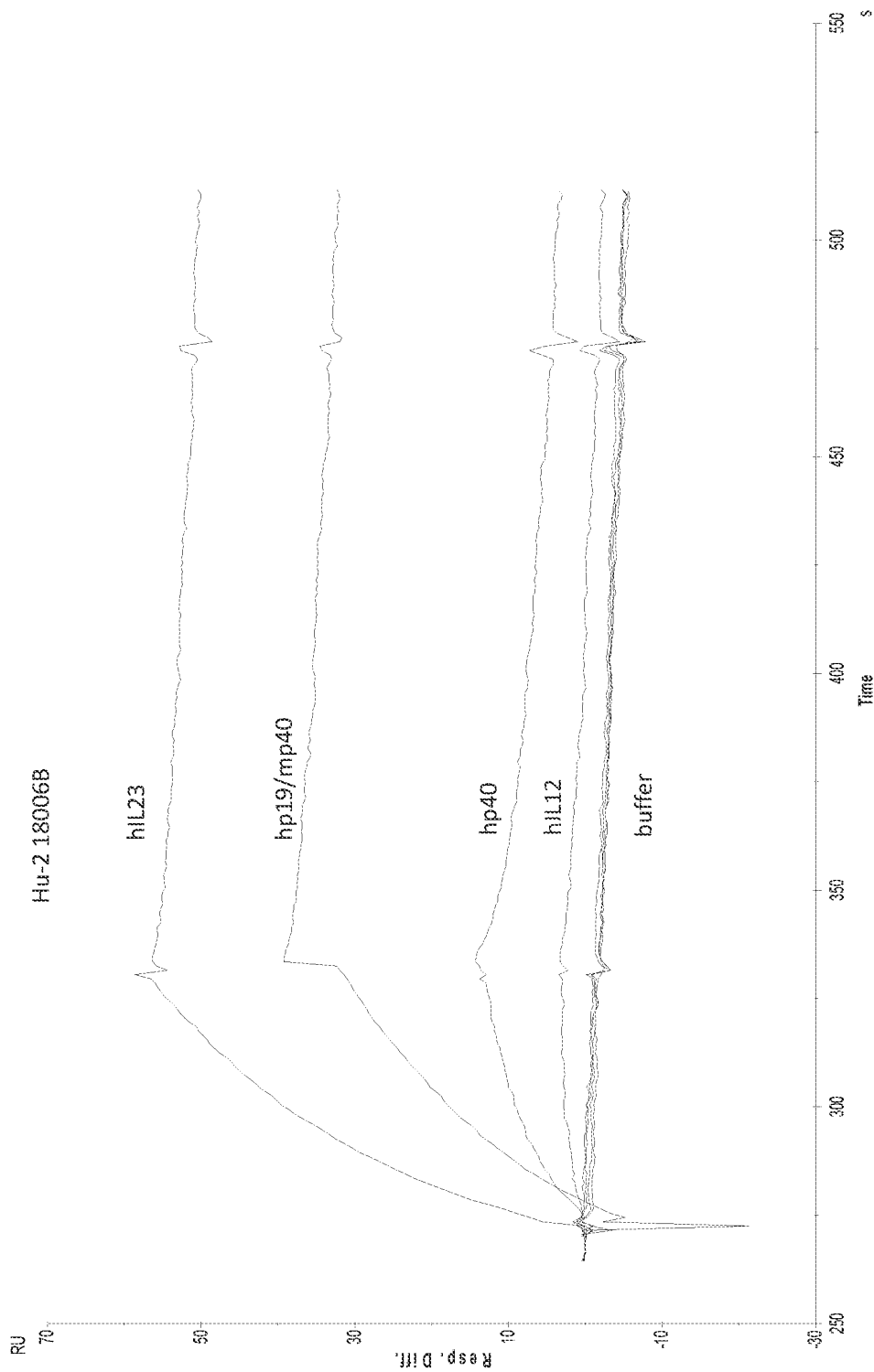
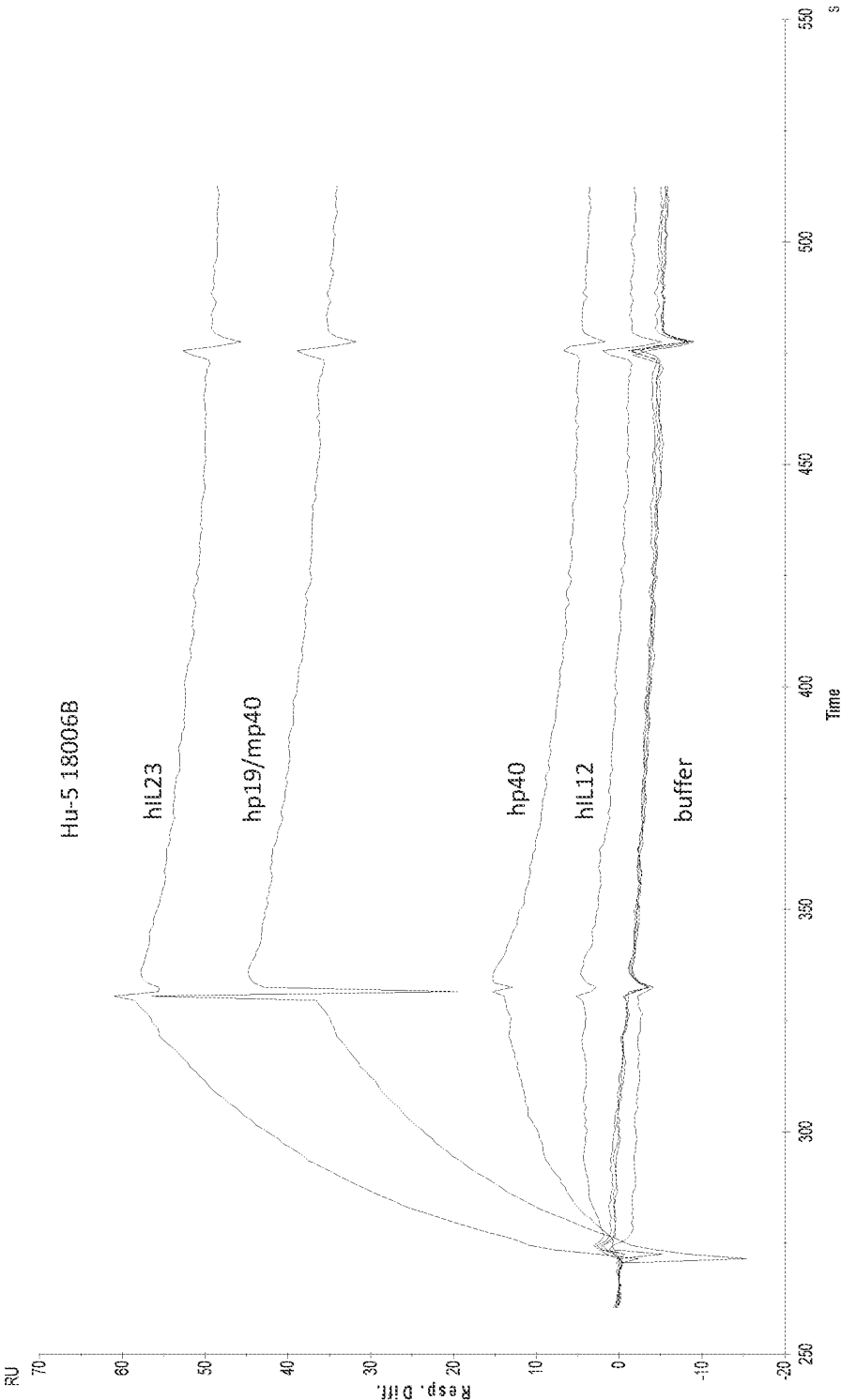


FIG. 2B



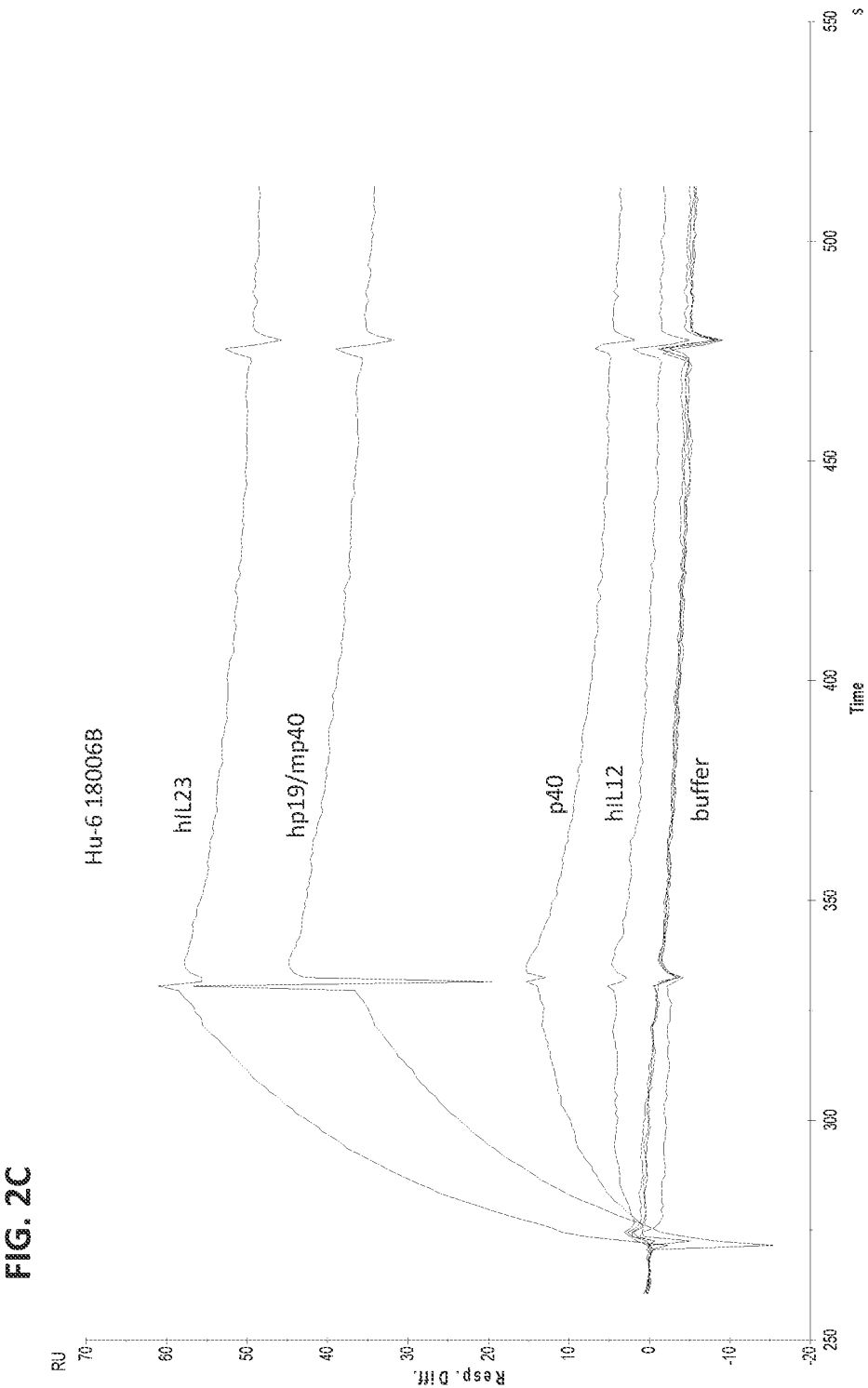


FIG. 2D

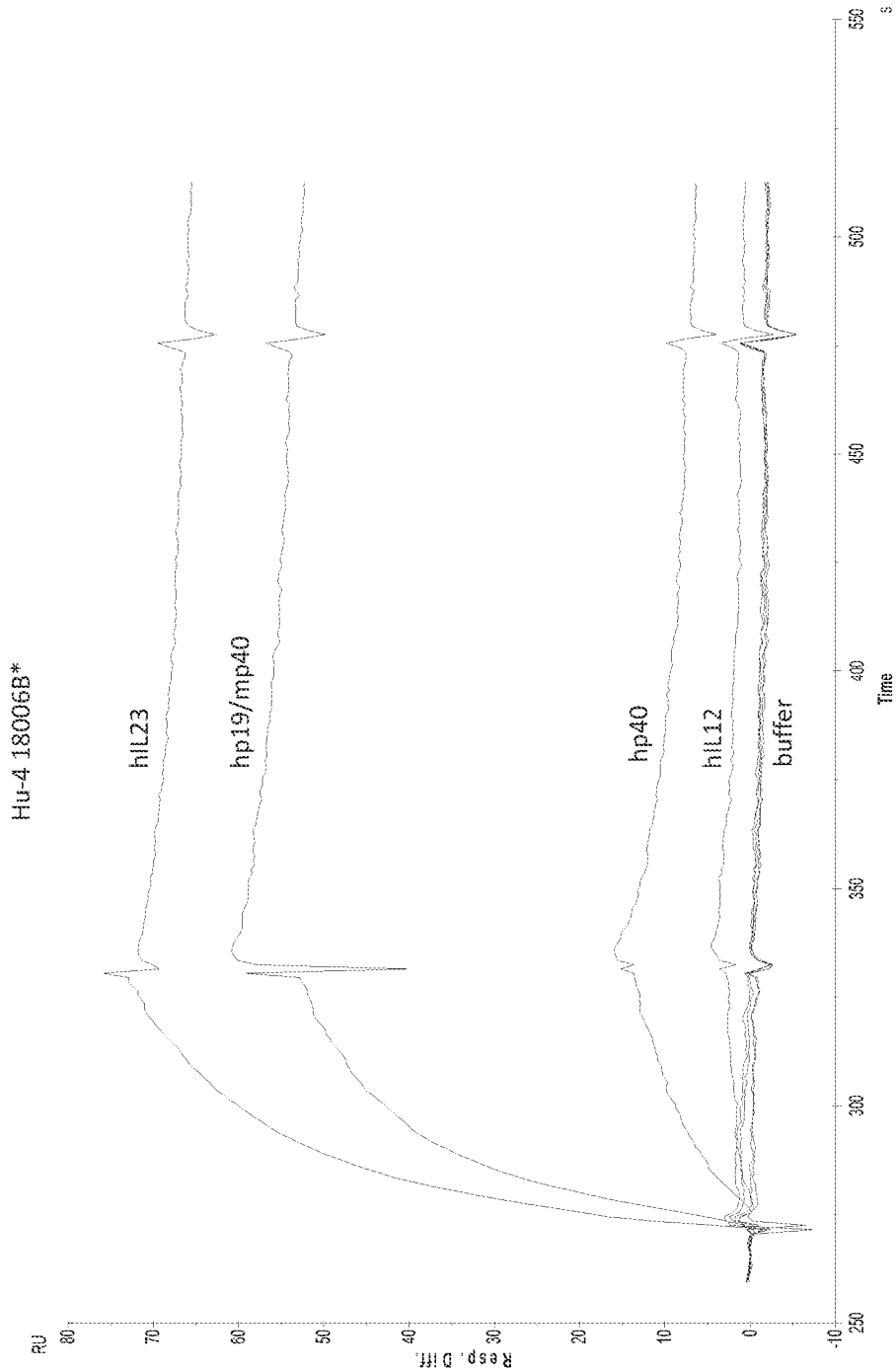


FIG. 2E



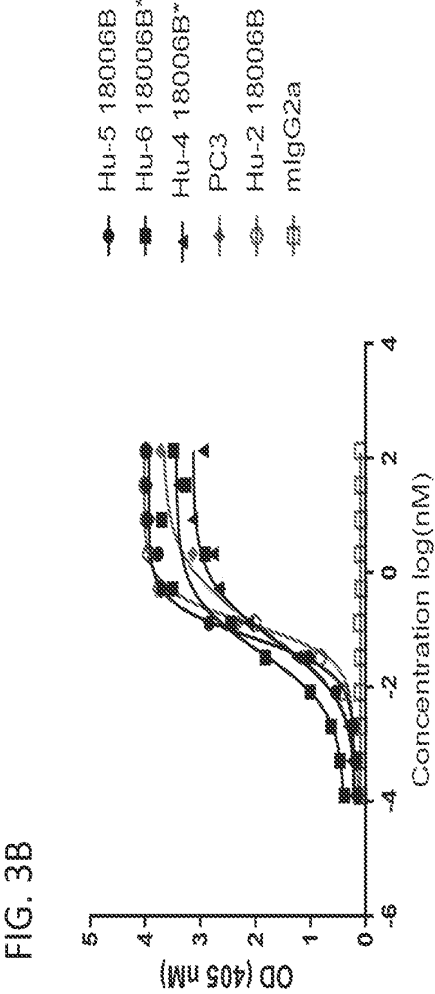
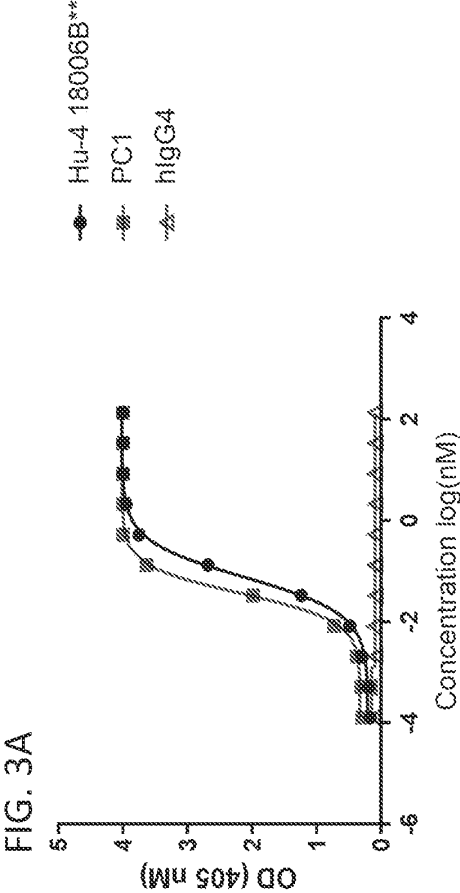


FIG. 3C

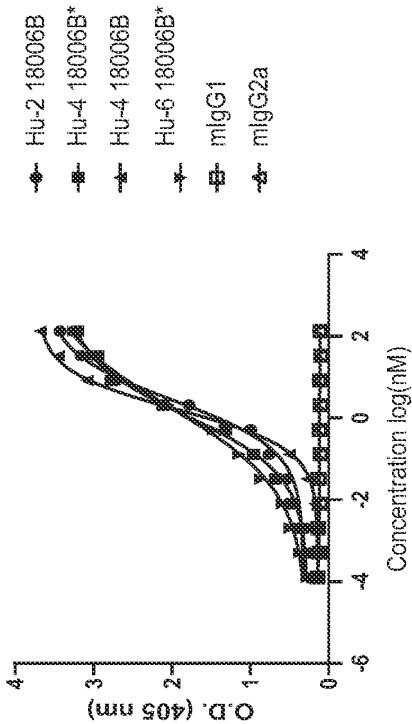


FIG. 3D

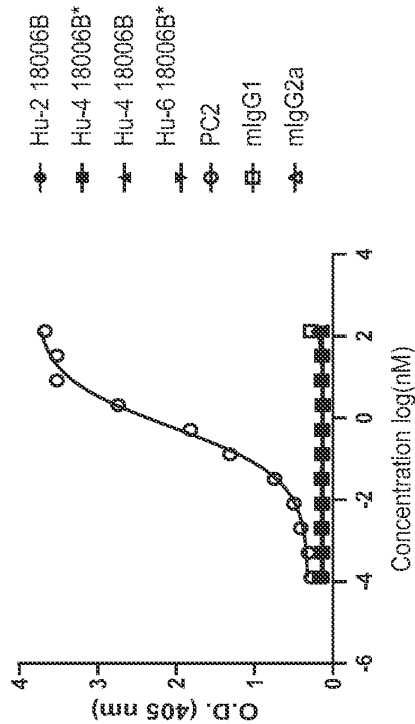
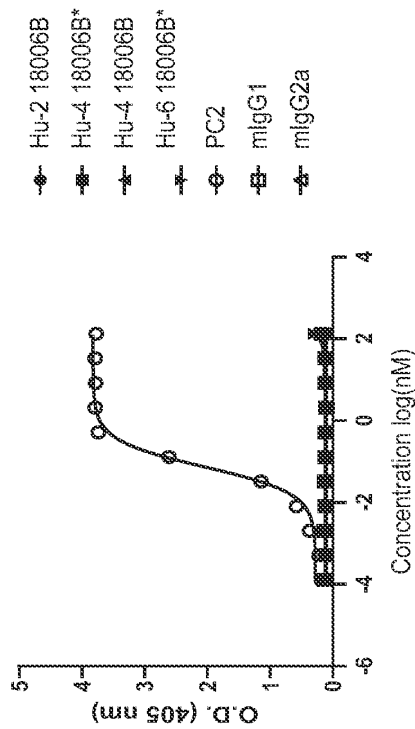


FIG. 3E



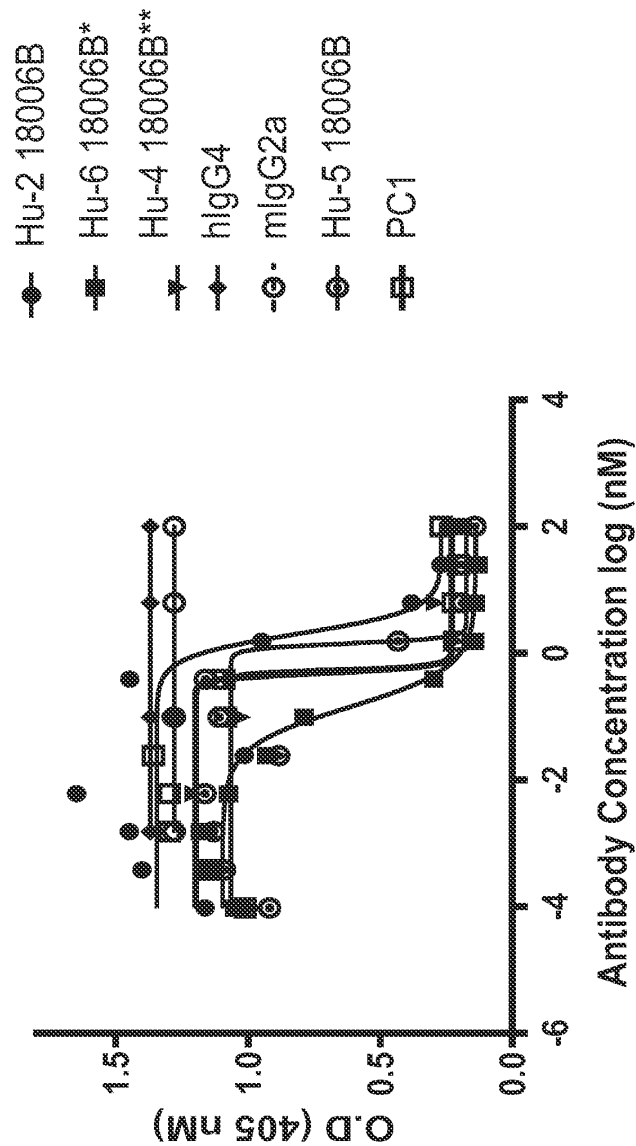


FIG. 4

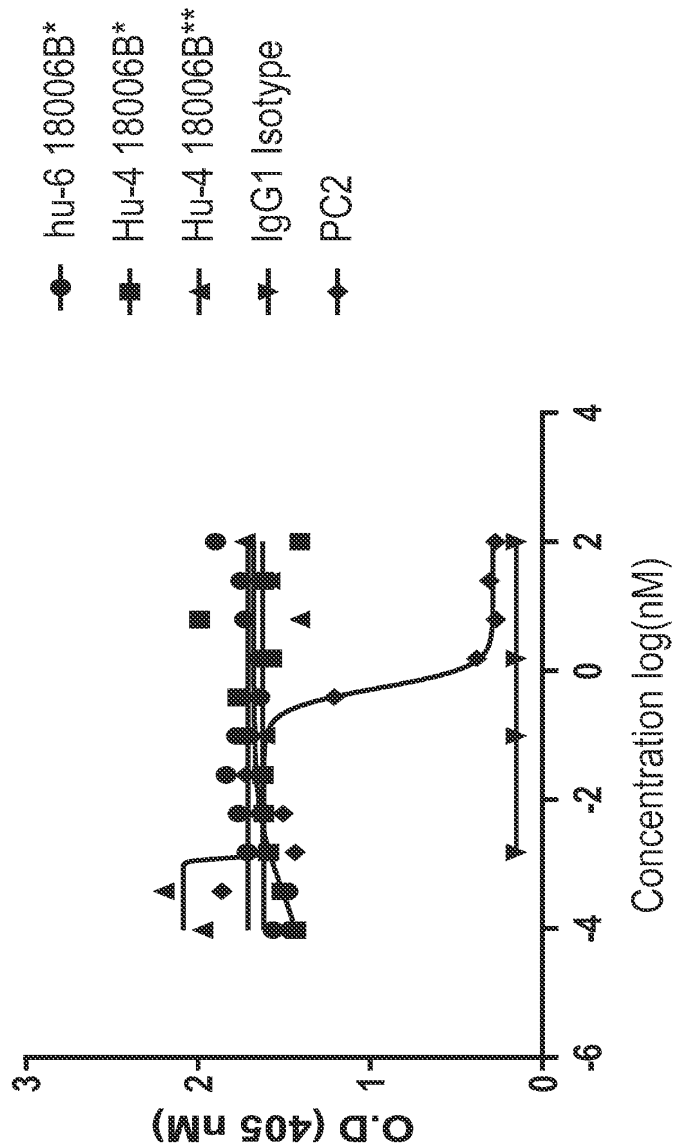


FIG. 5

FIG. 6A

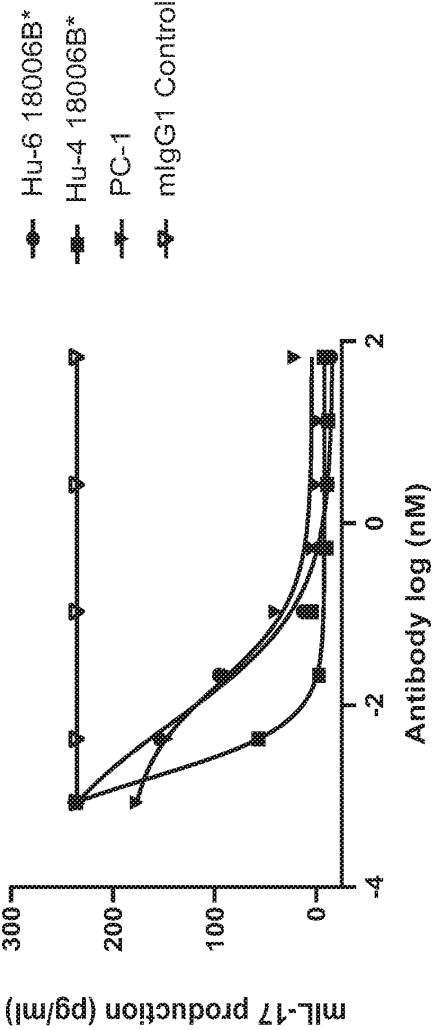
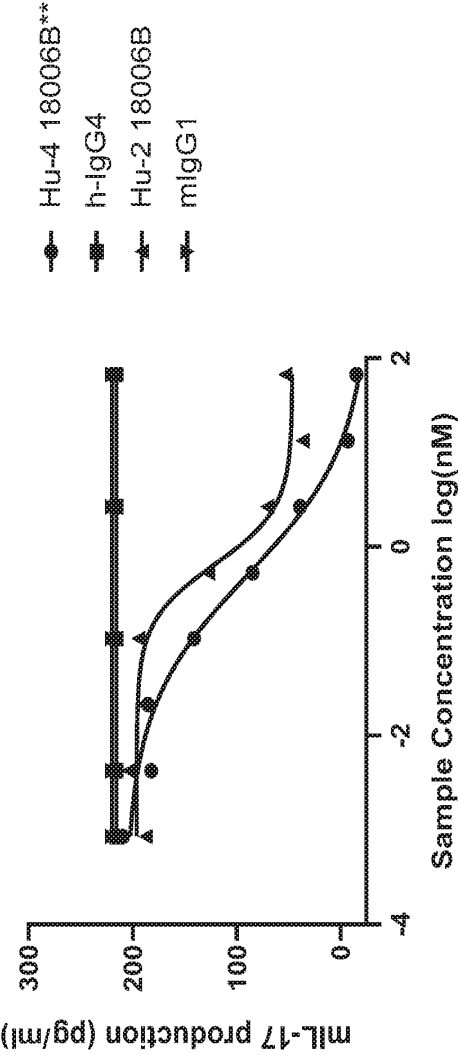


FIG. 6B



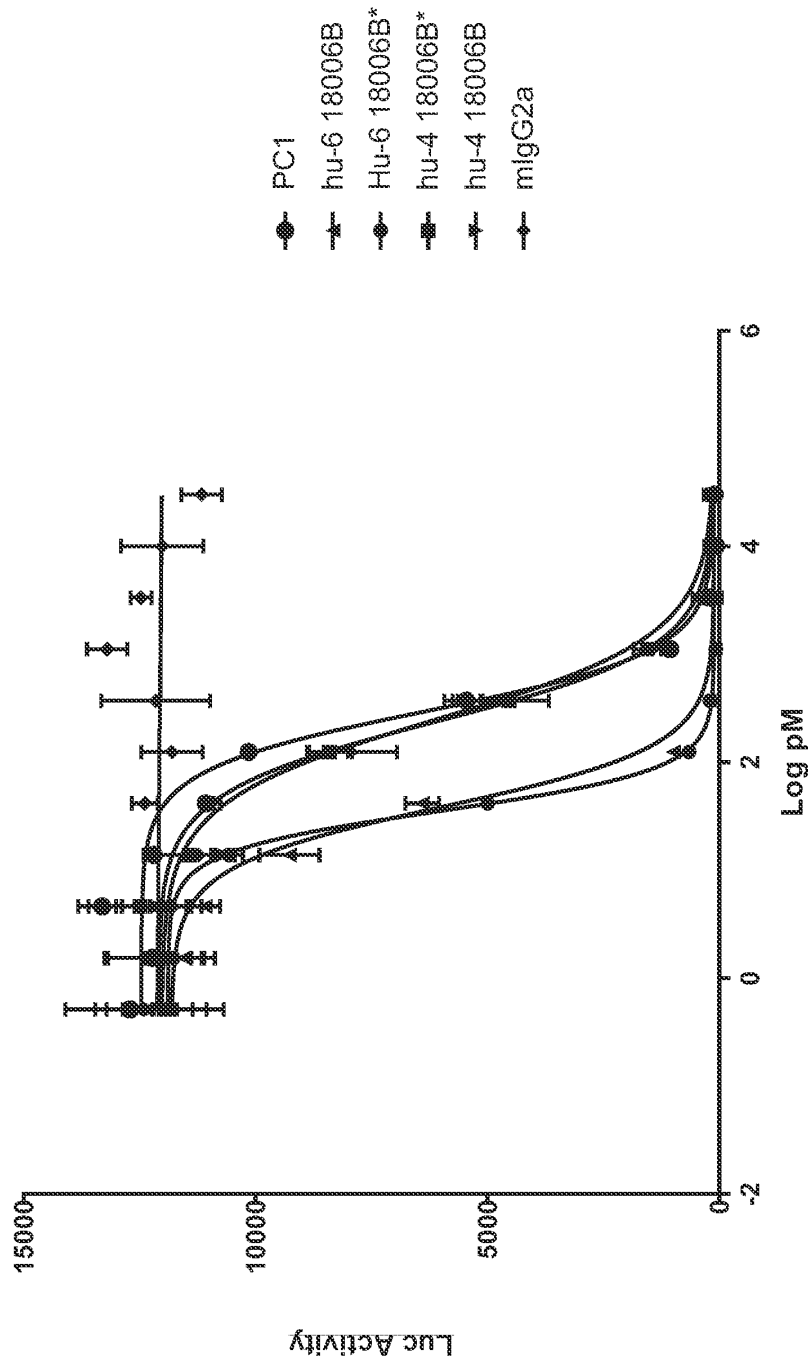


FIG. 7

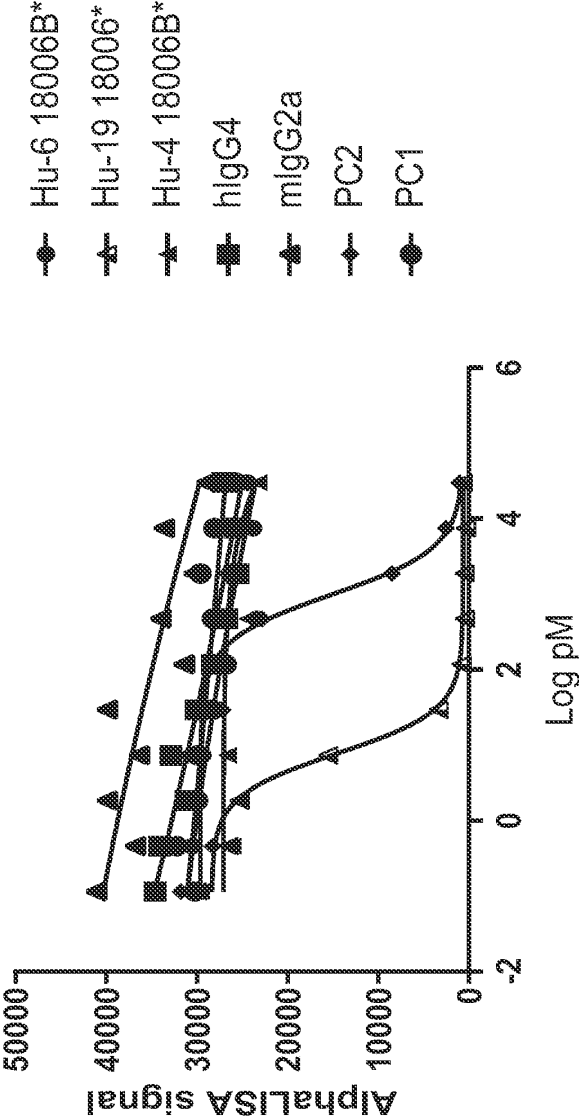


FIG. 8

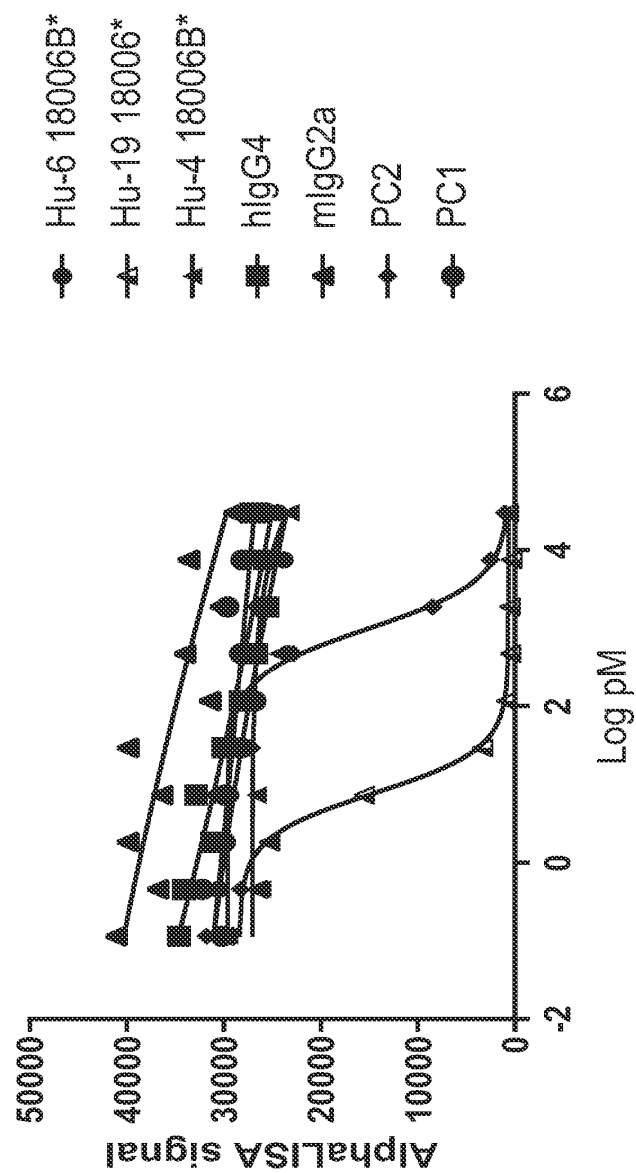


FIG. 9

FIG. 10

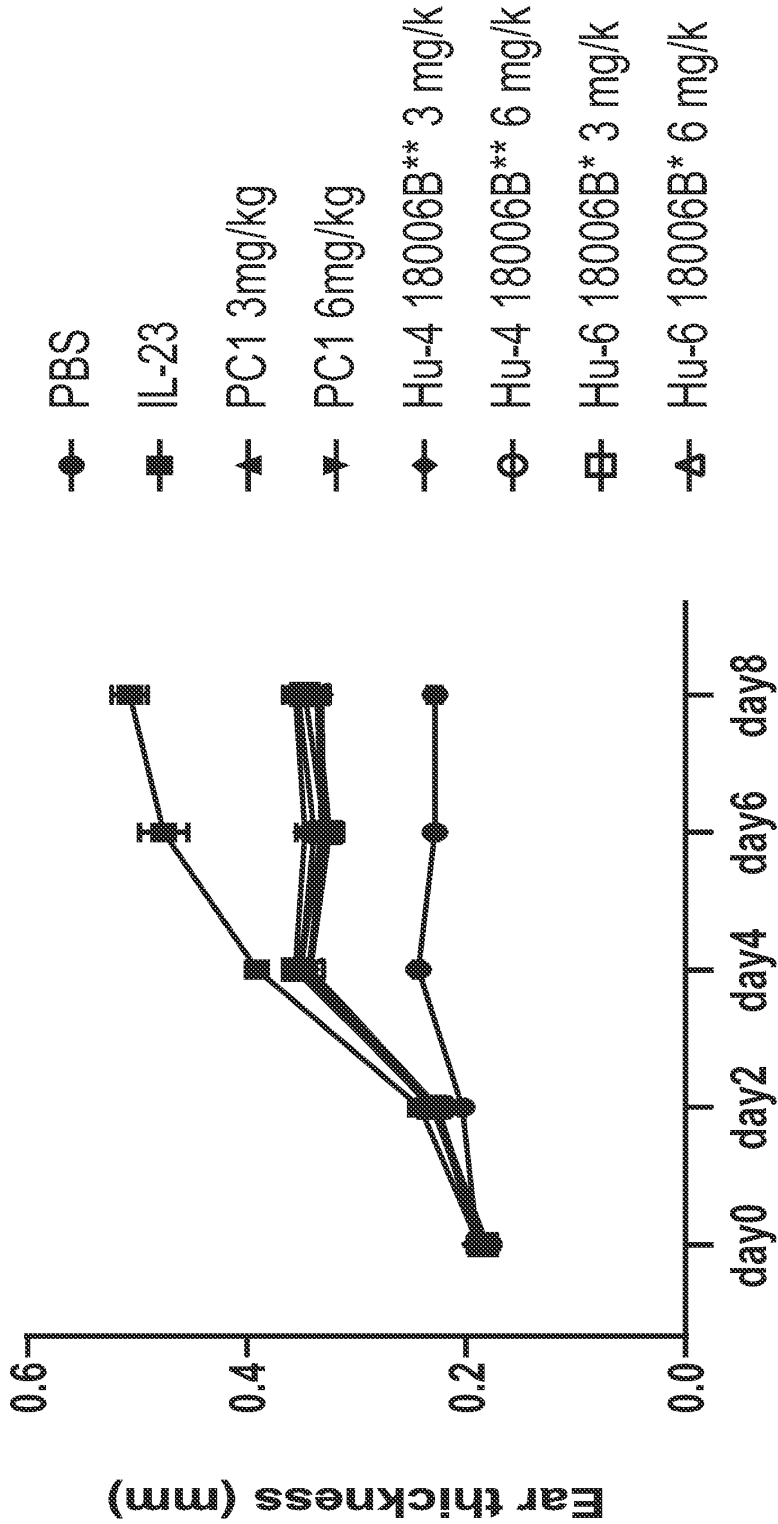


FIG. 11B

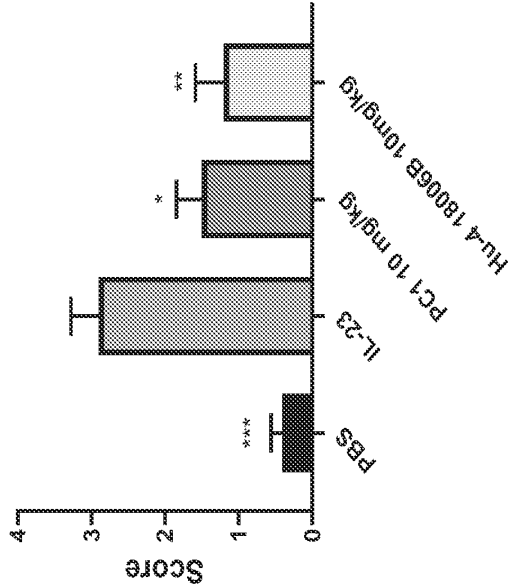


FIG. 11D

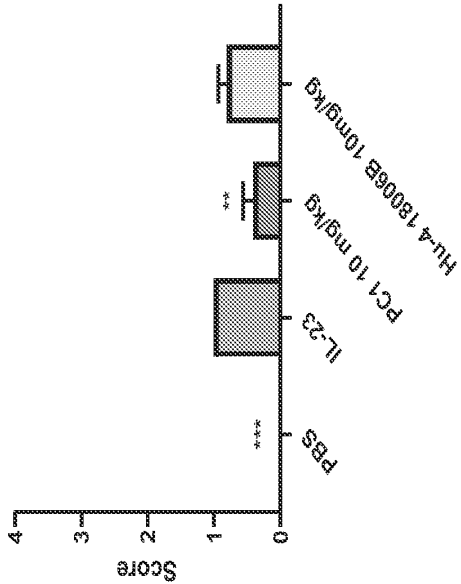


FIG. 11A

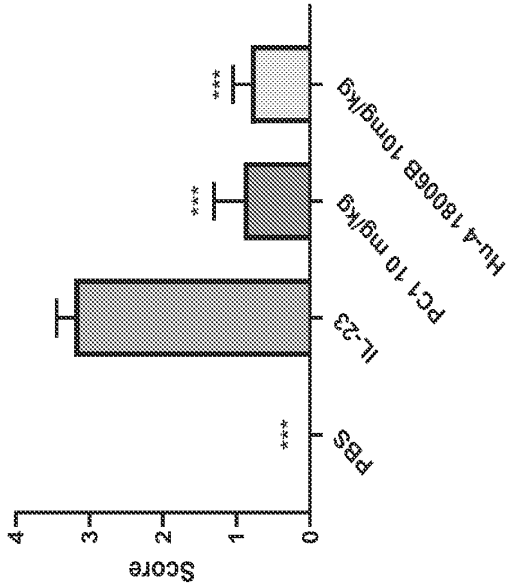


FIG. 11C

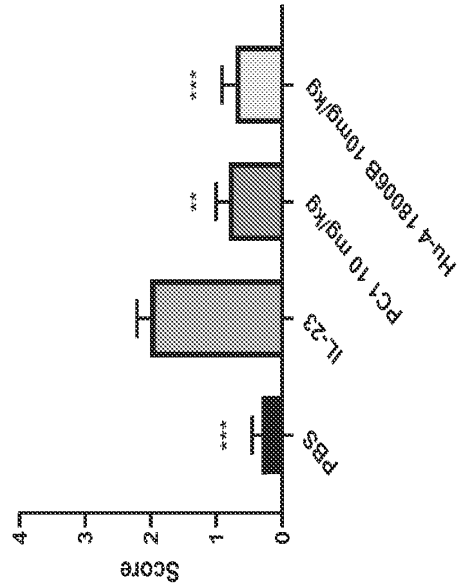


FIG. 12A

PBS

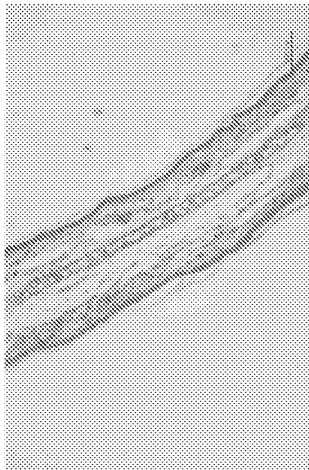


FIG. 12B

IL-23

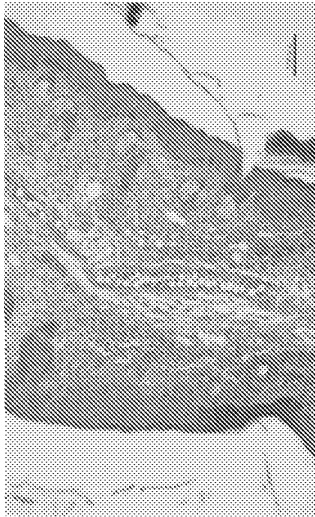


FIG. 12C

PCI

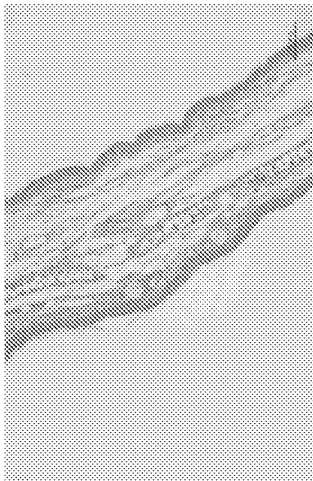


FIG. 12D

Hu-4 18006B

