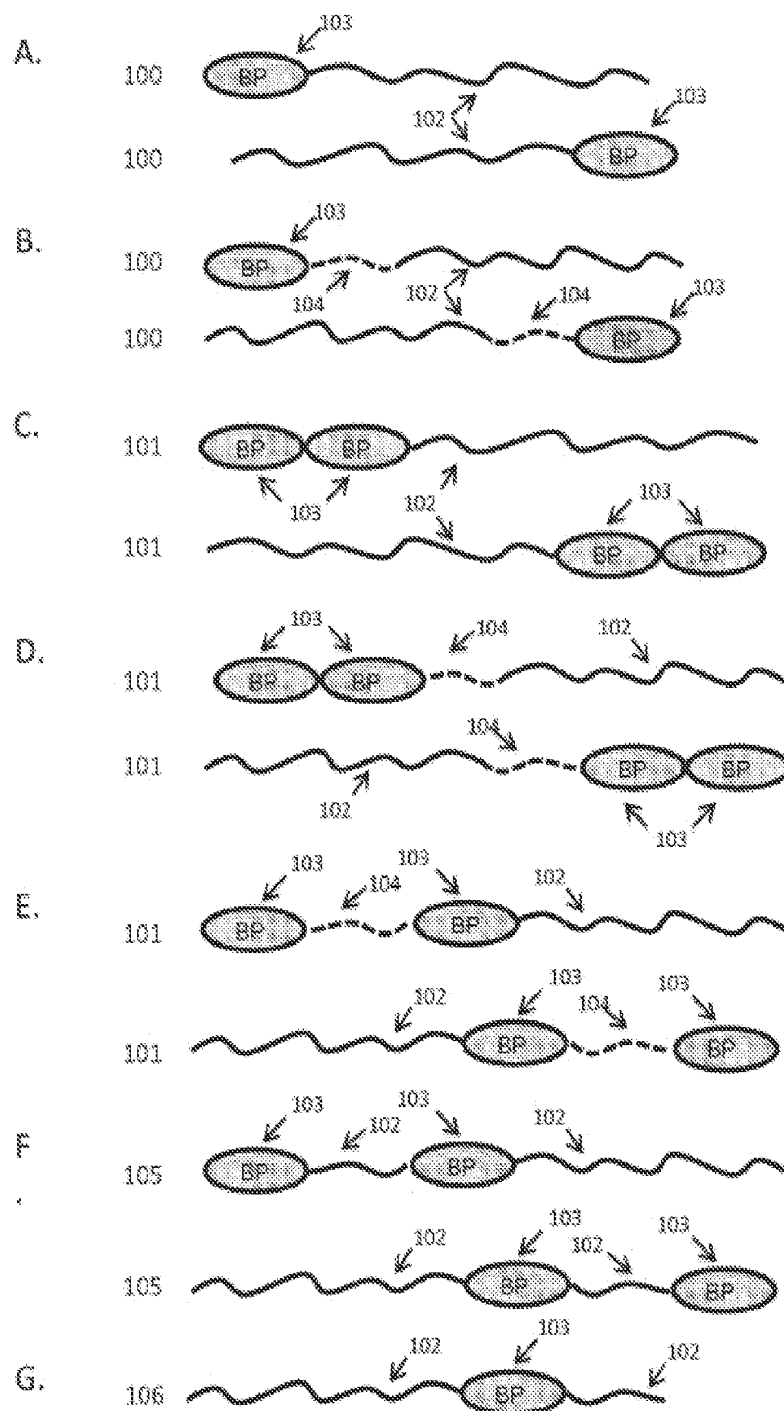
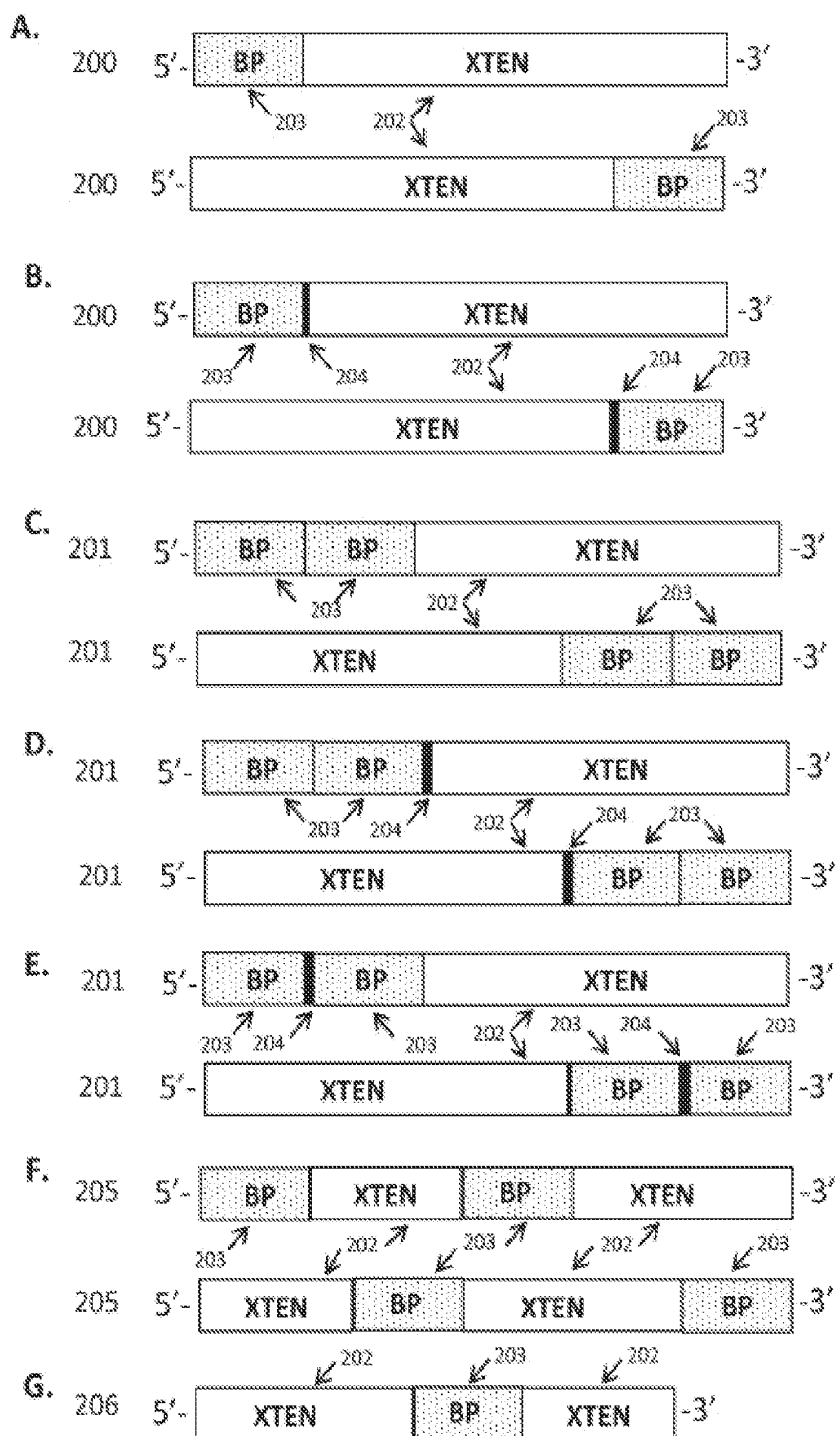




BP is cytokine polypeptide.

FIG. 1

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**FIG. 2** BP is cytokine polypeptide.

SUBSTITUTE SHEET (RULE 26)

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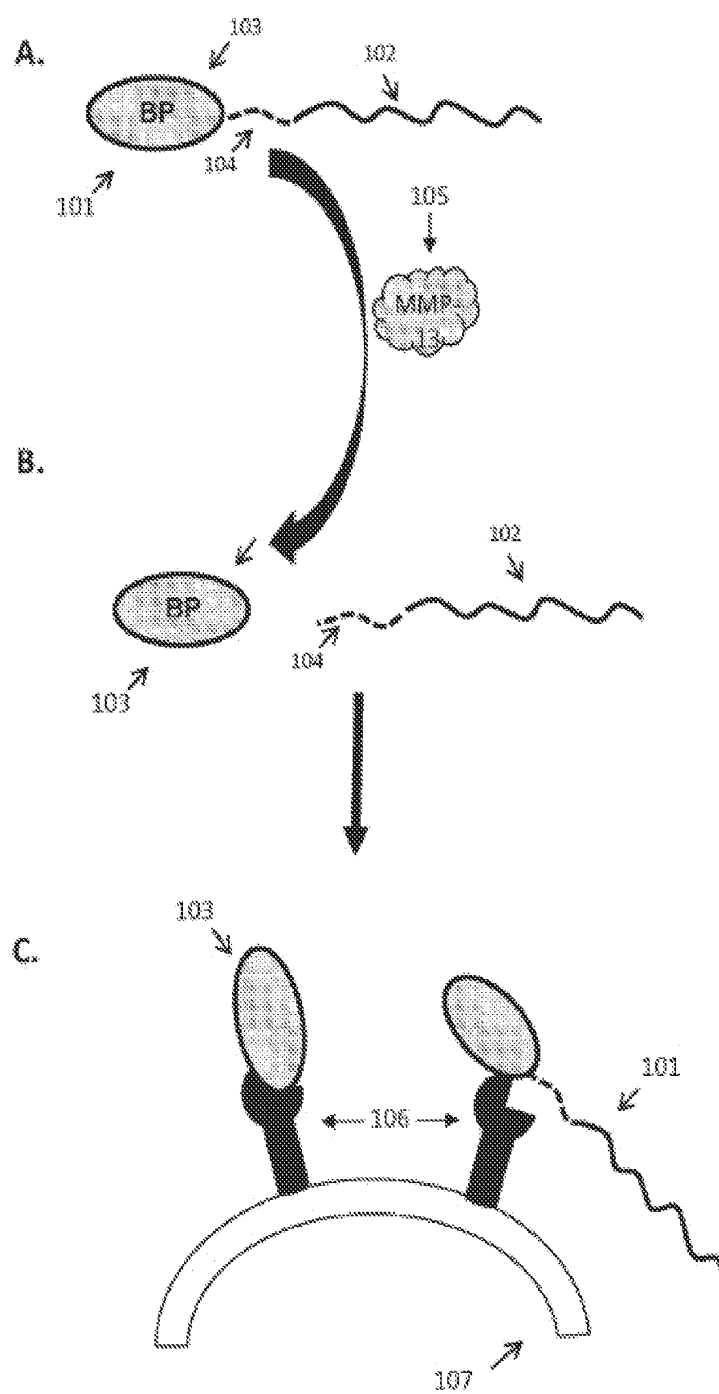


FIG. 3

BP is cytokine polypeptide.

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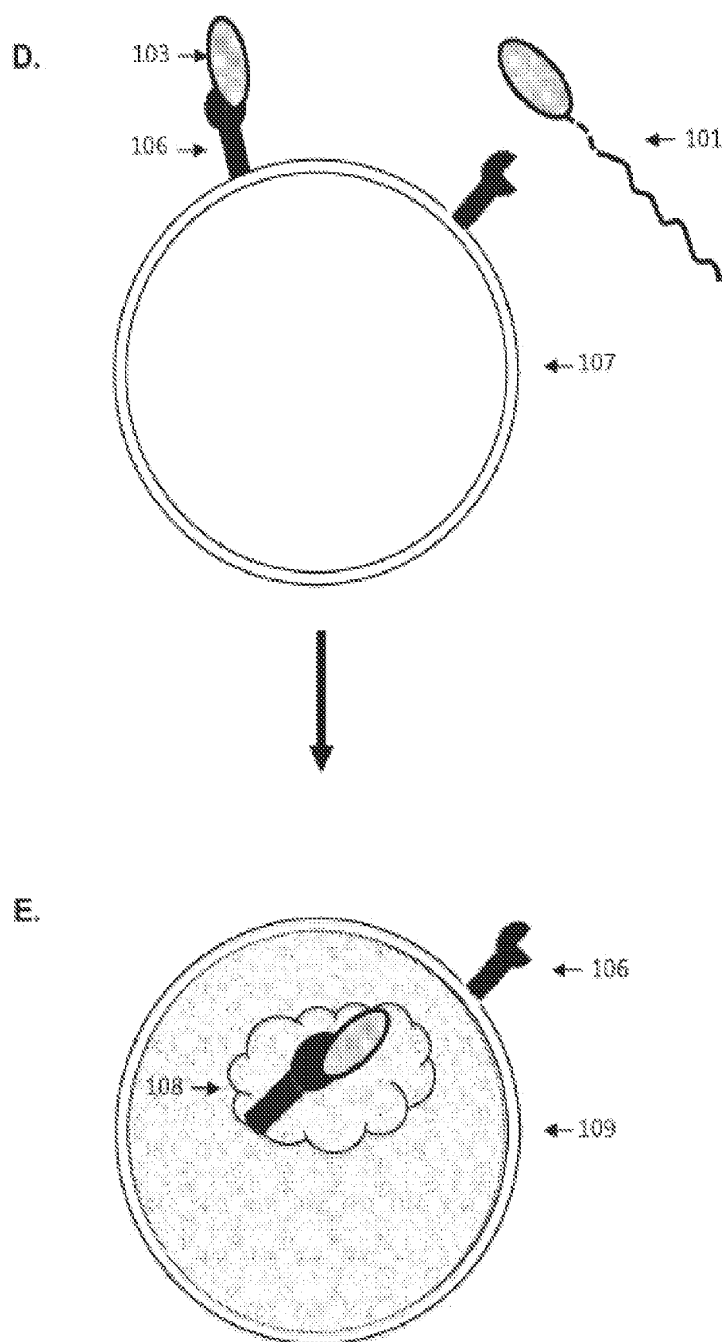


FIG. 3

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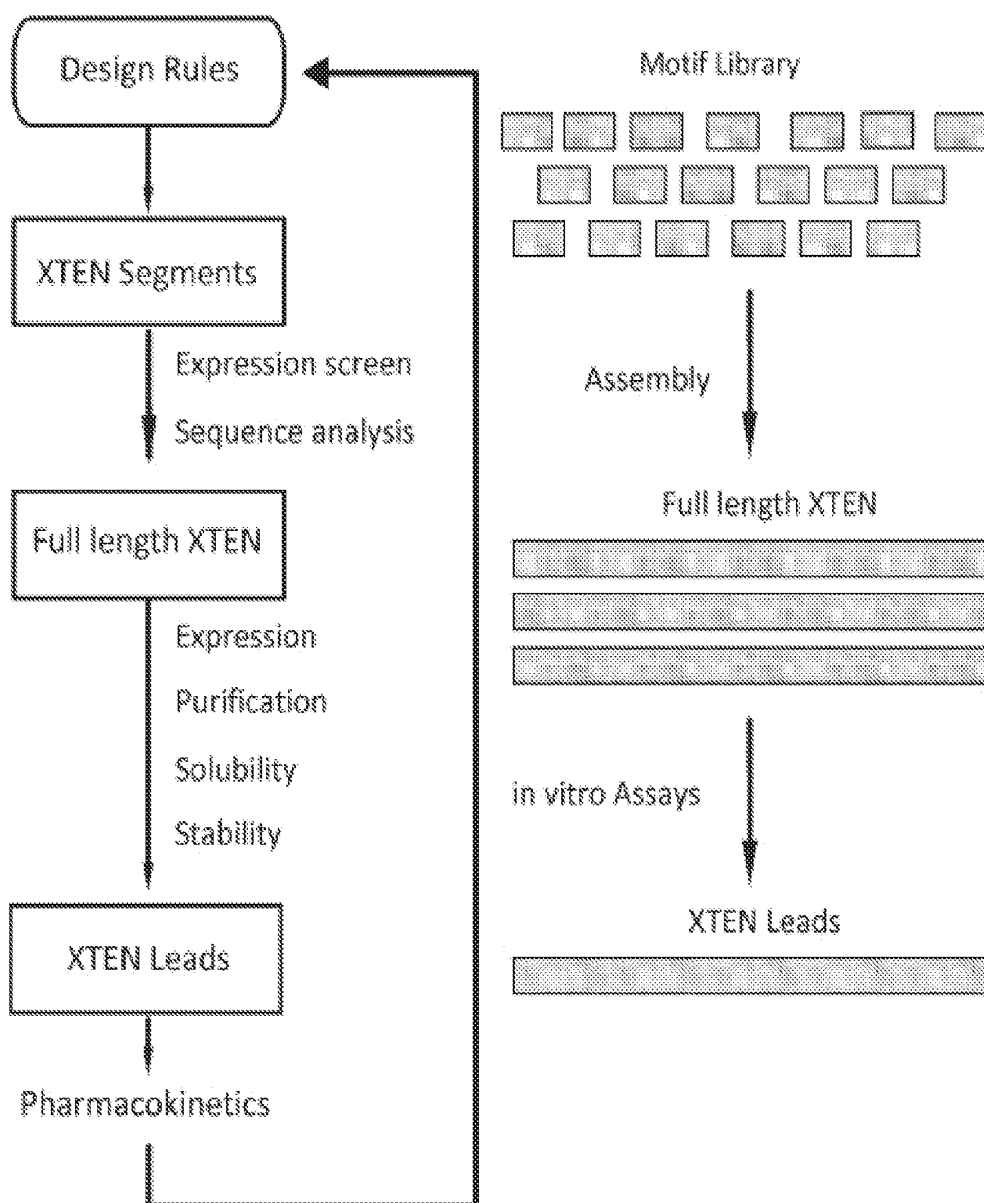


FIG. 4

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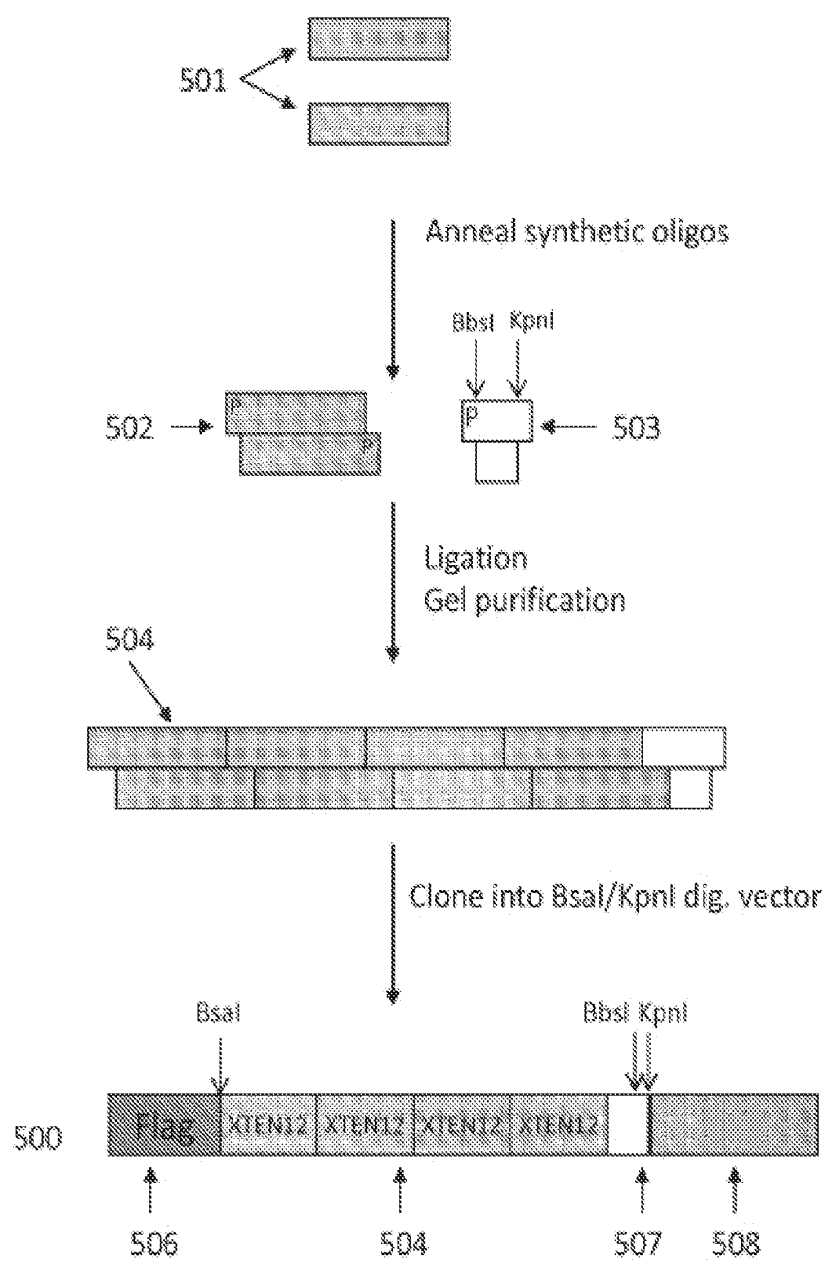


FIG. 5

SUBSTITUTE SHEET (RULE 26)

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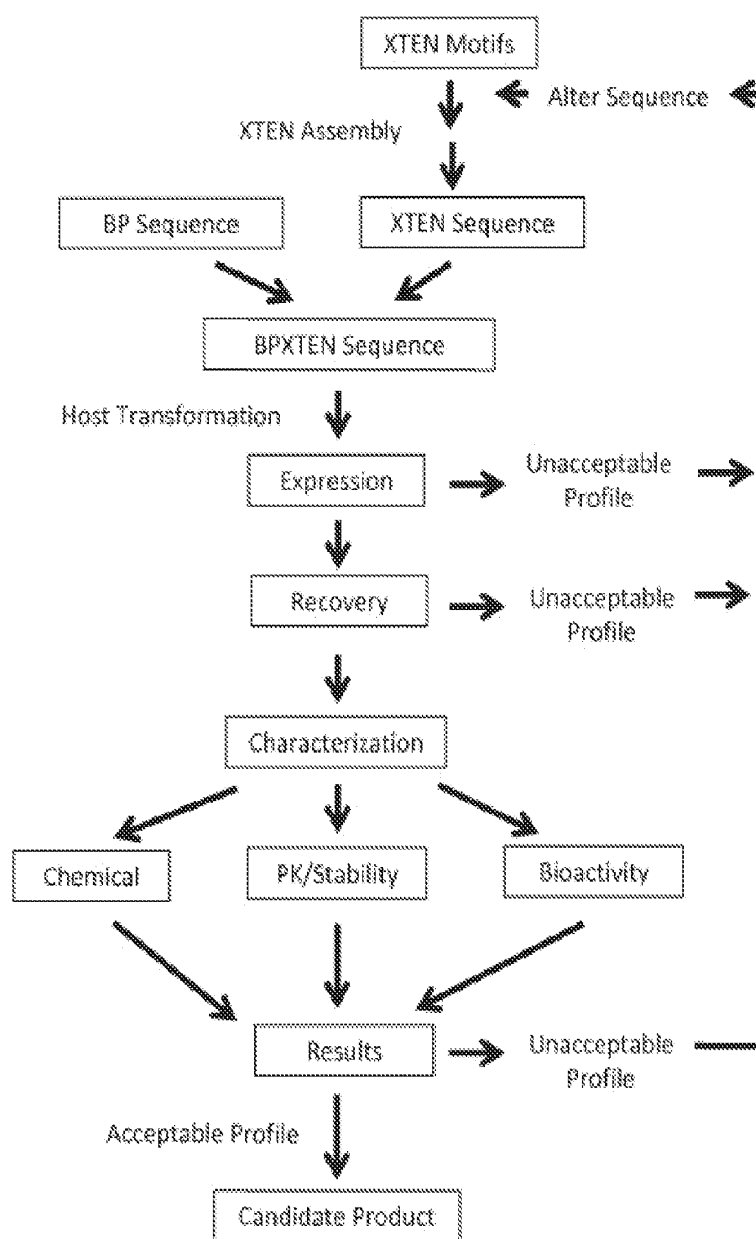


FIG. 6

BP is cytokine polypeptide.

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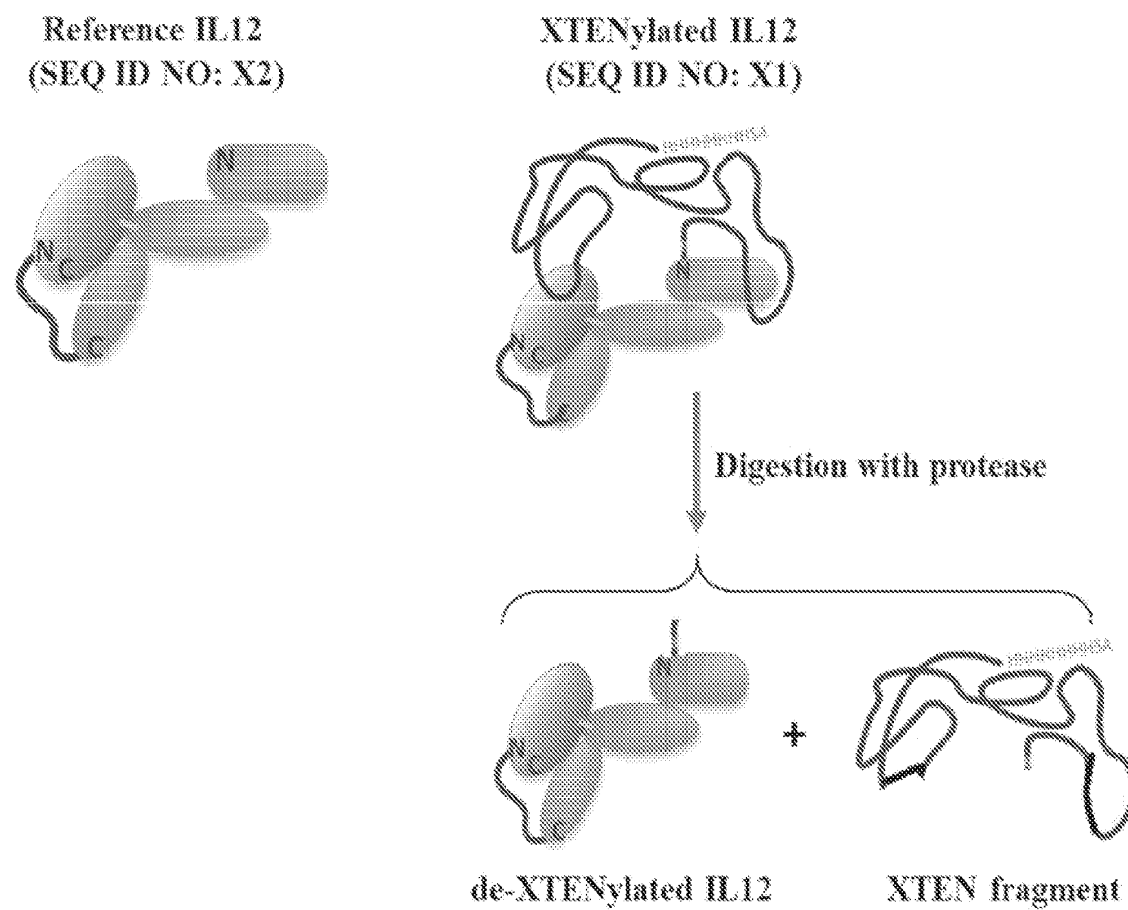
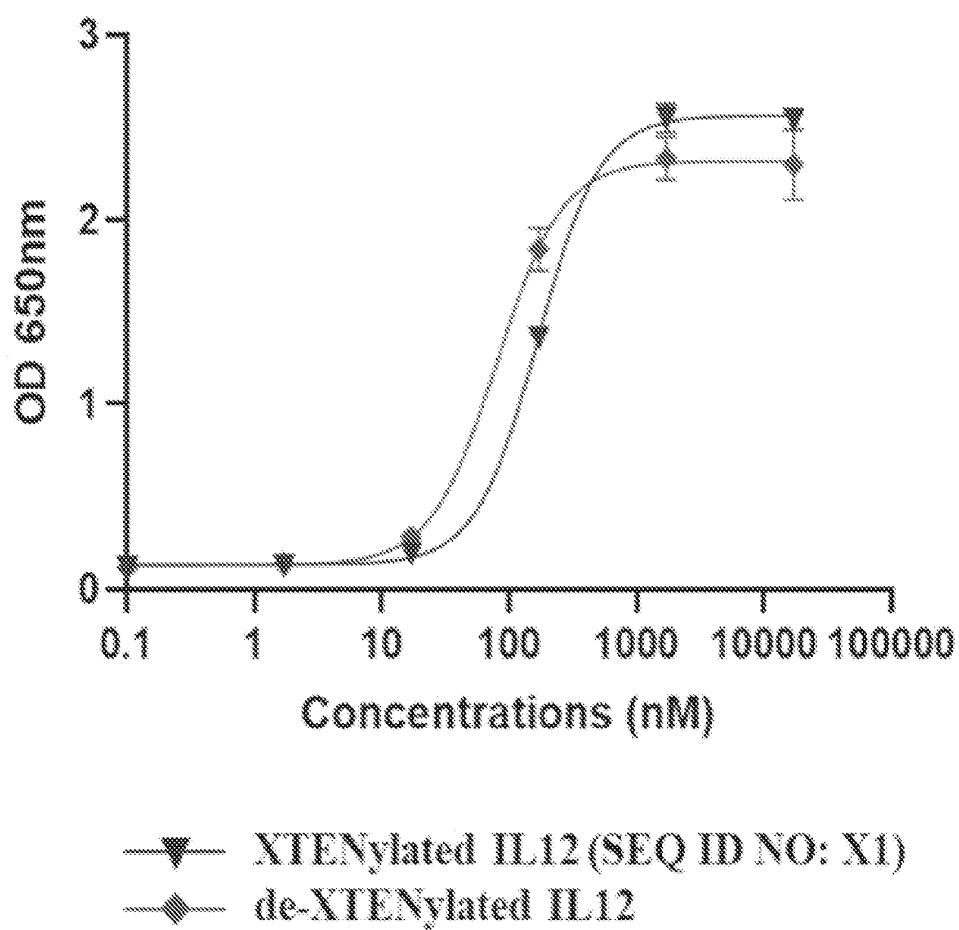


FIG. 7

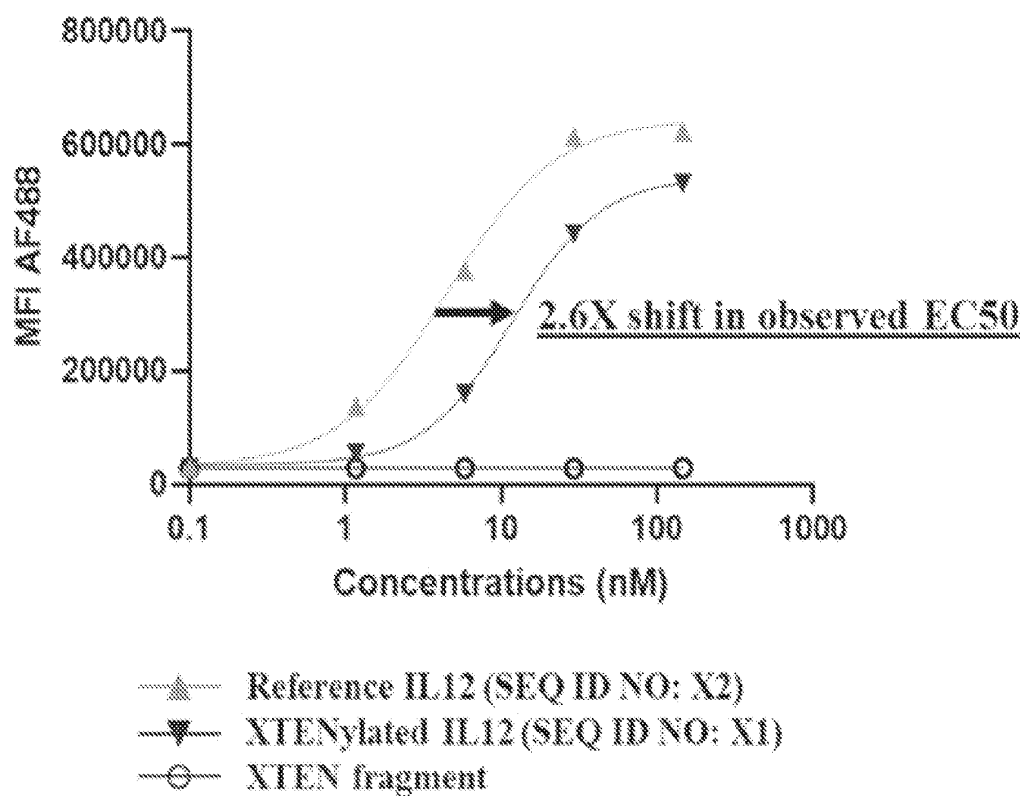
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	XTENylated IL12 (SEQ ID NO: X1)	De-XTENylated IL12
EC50 (nM)	167.0	79.4

FIG. 8

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	Reference IL12 (SEQ ID NO: X2)	XTENylated IL12 (SEQ ID NO: X1)
EC50 (nM)	4.5	11.8

FIG. 9A

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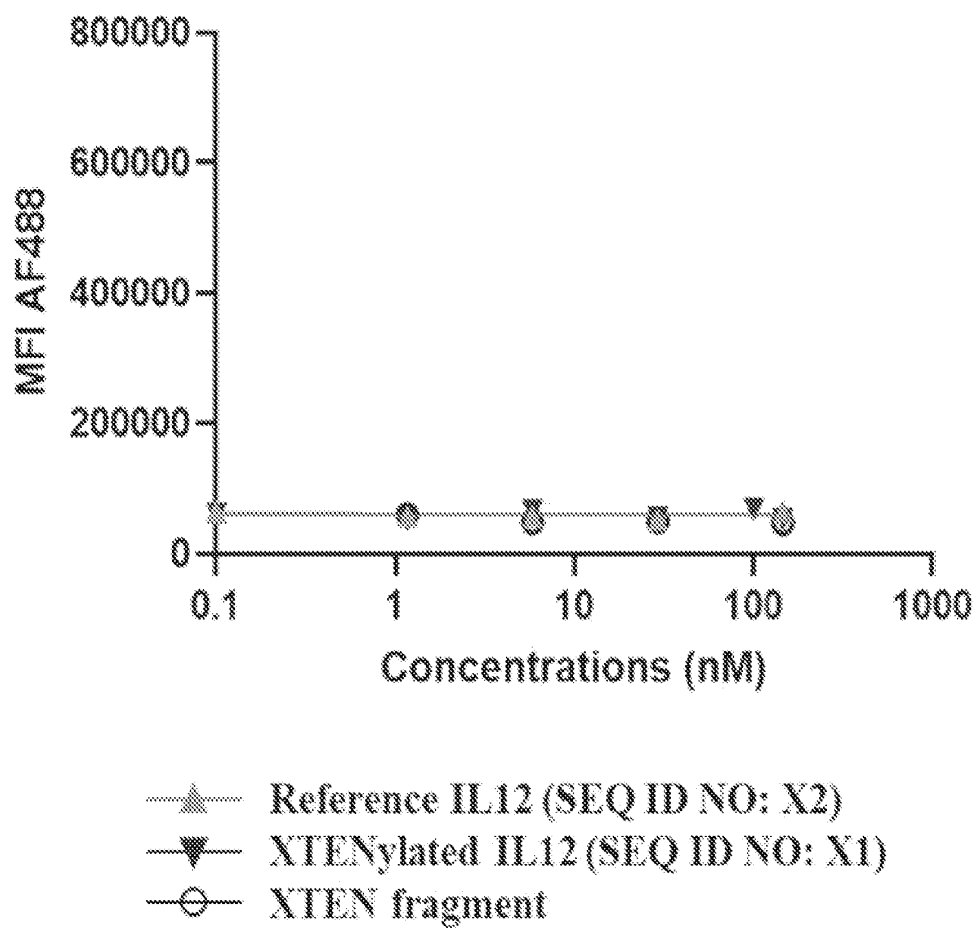
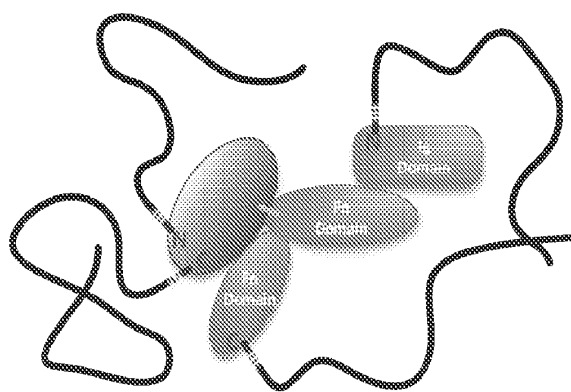


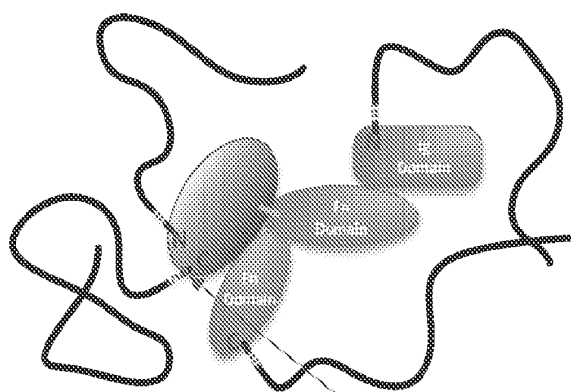
FIG. 9B

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IL12-XPAC-4X

FIG.10A



IL12-XPAC-4X-TG

FIG. 10B

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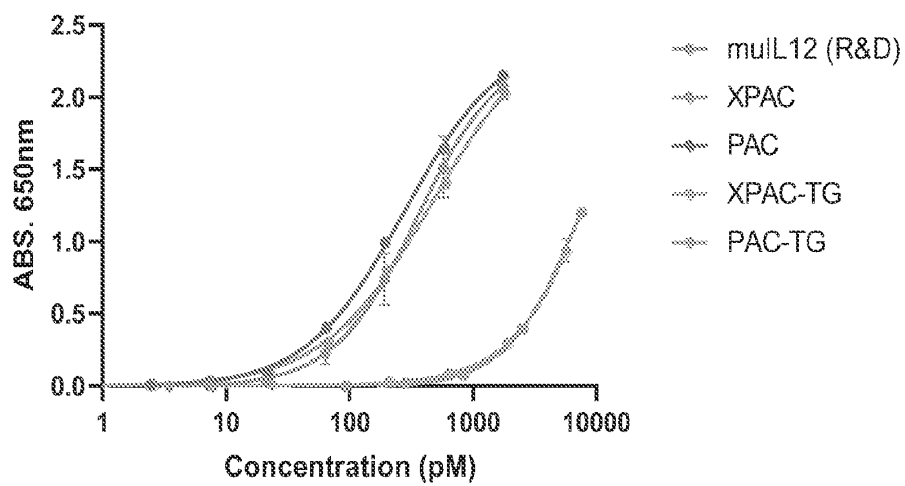


FIG. 10C

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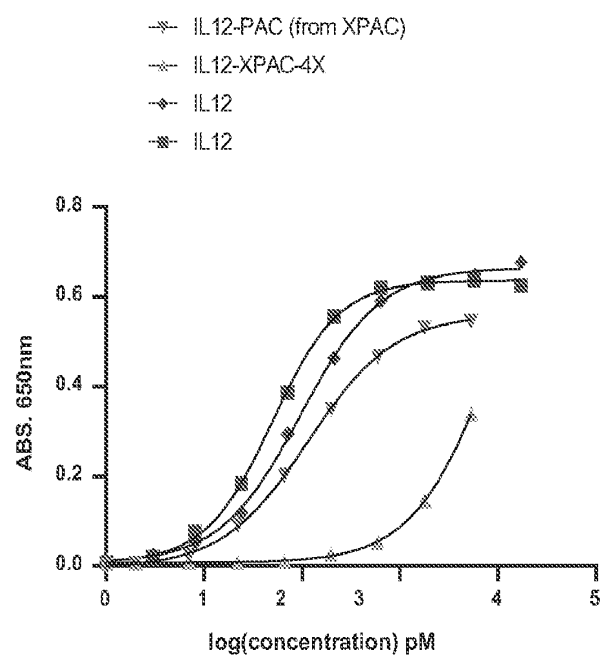


FIG. 11A

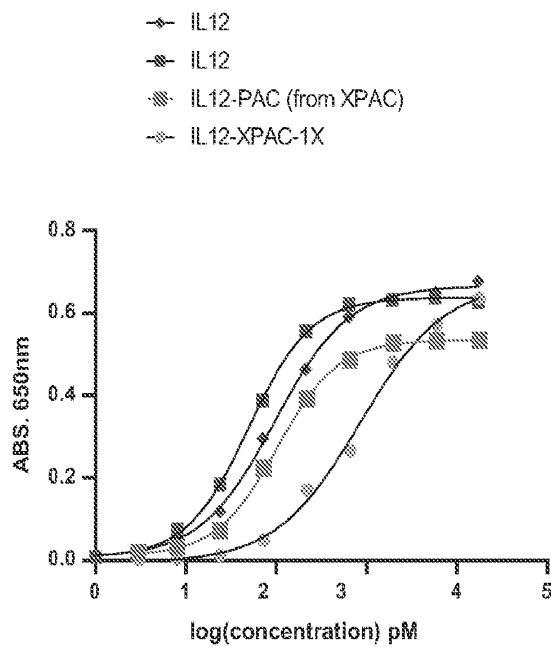


FIG. 11B

SUBSTITUTE SHEET (RULE 26)

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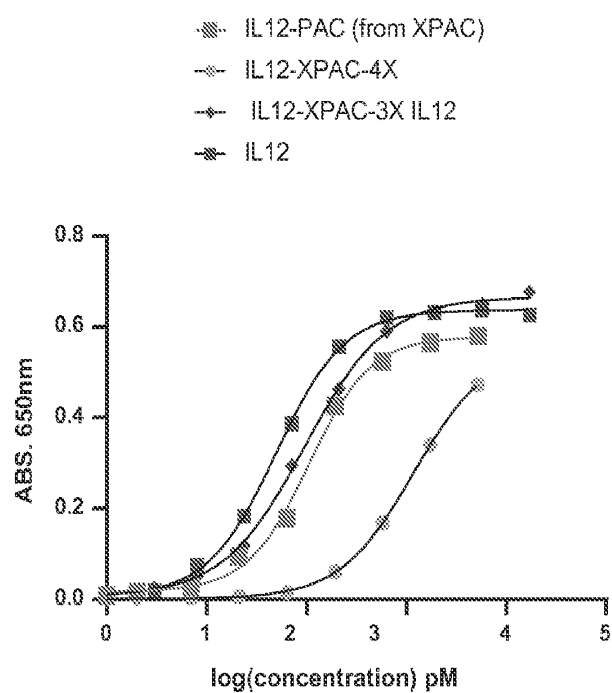
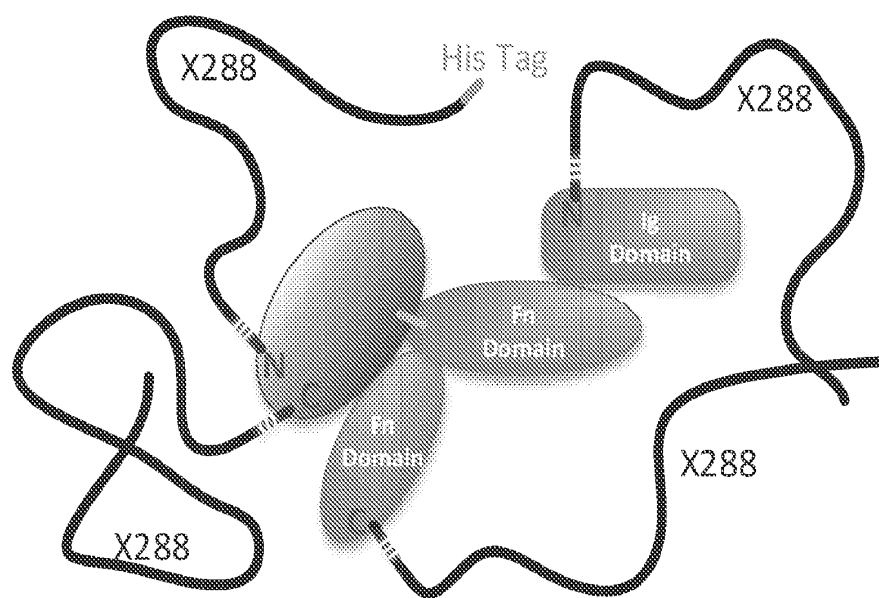


FIG. 11C



XP5/XP13

FIG. 12A

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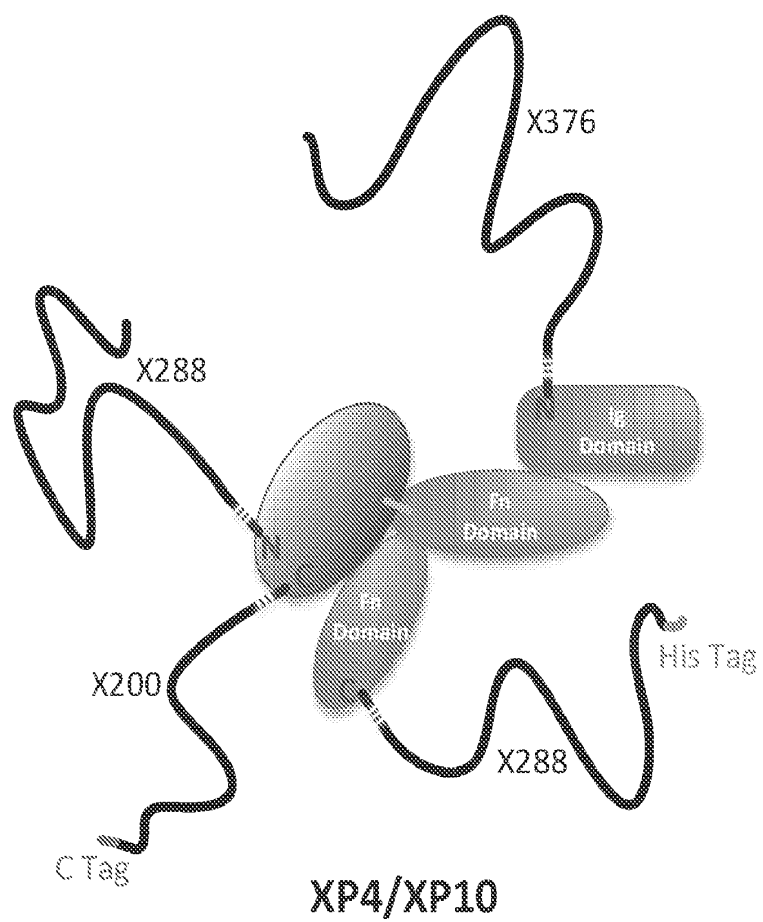


FIG. 12B

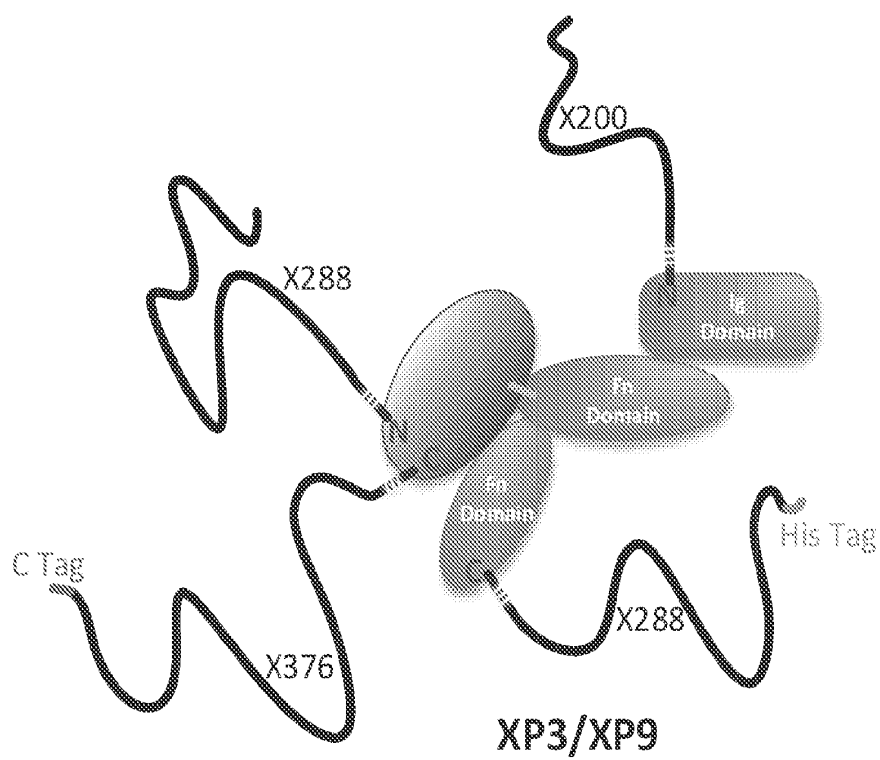


FIG. 12C

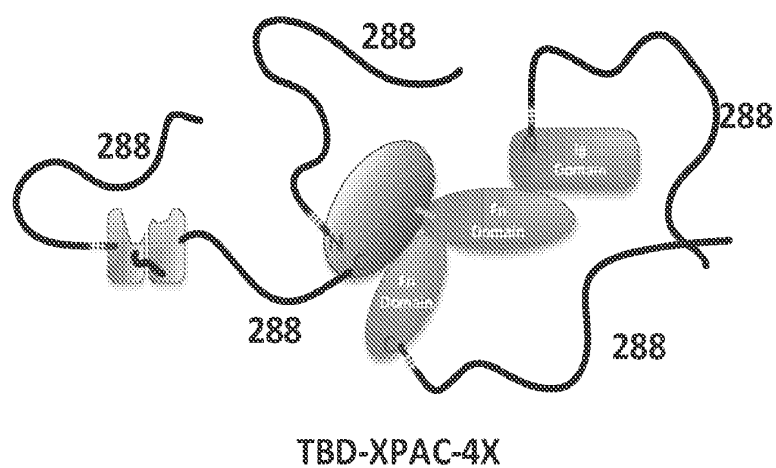


FIG. 13

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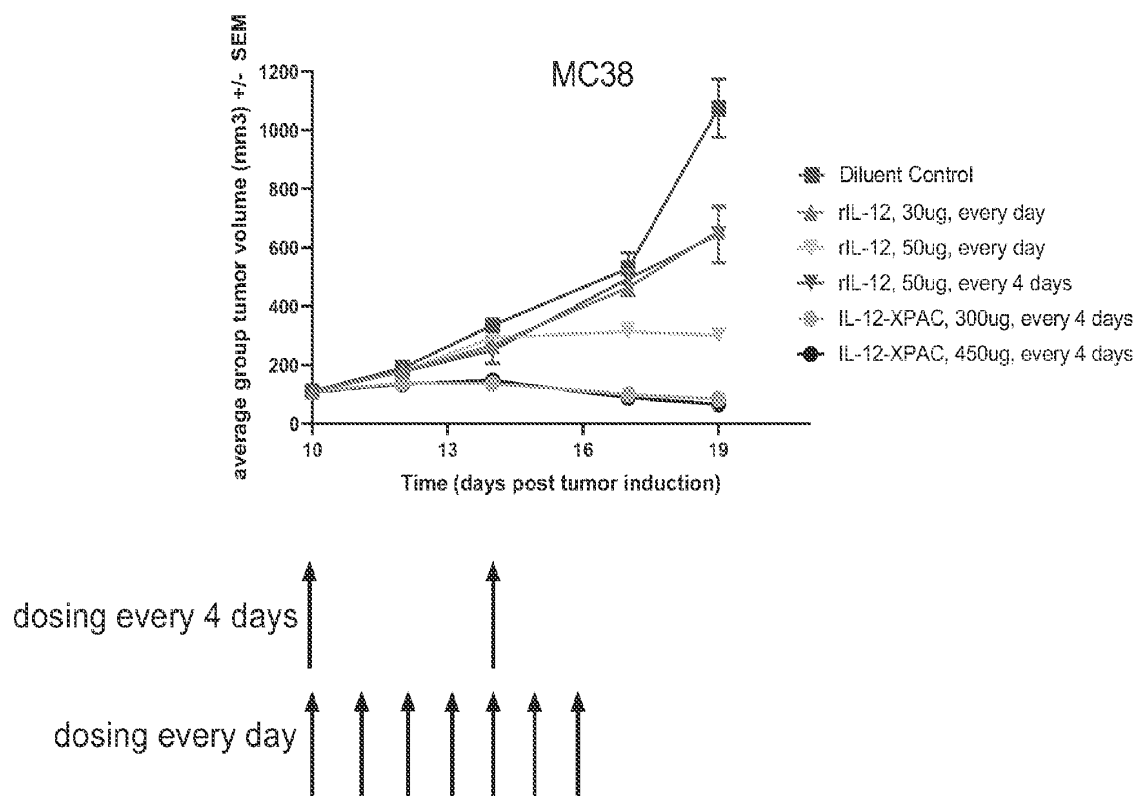


FIG. 14

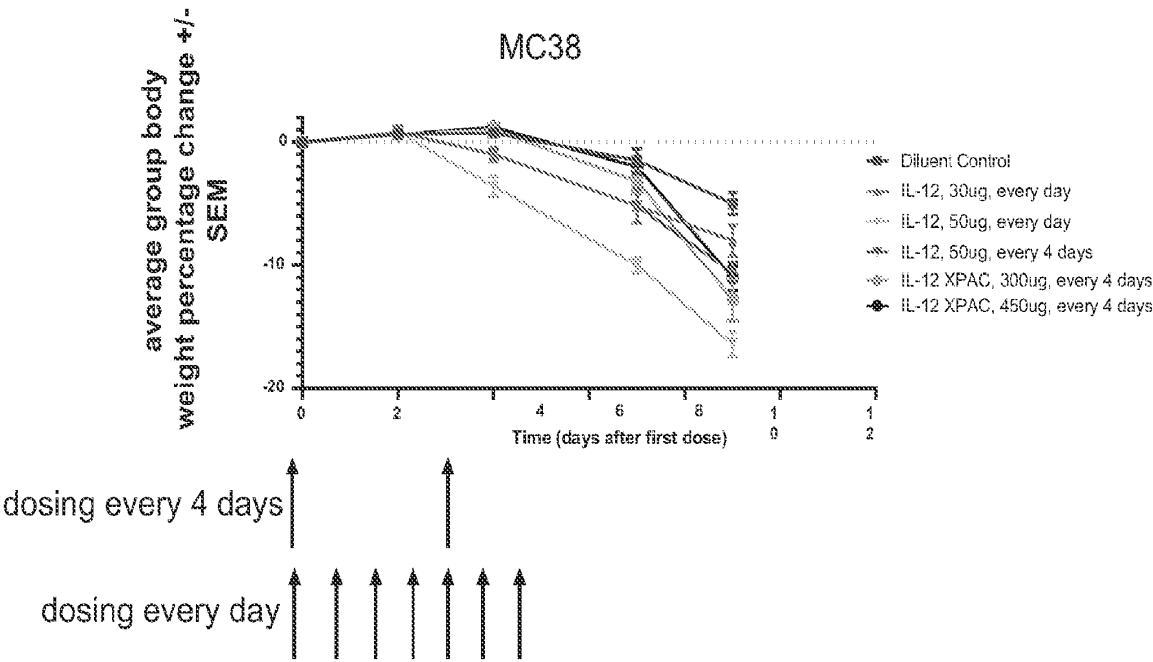


FIG. 15A

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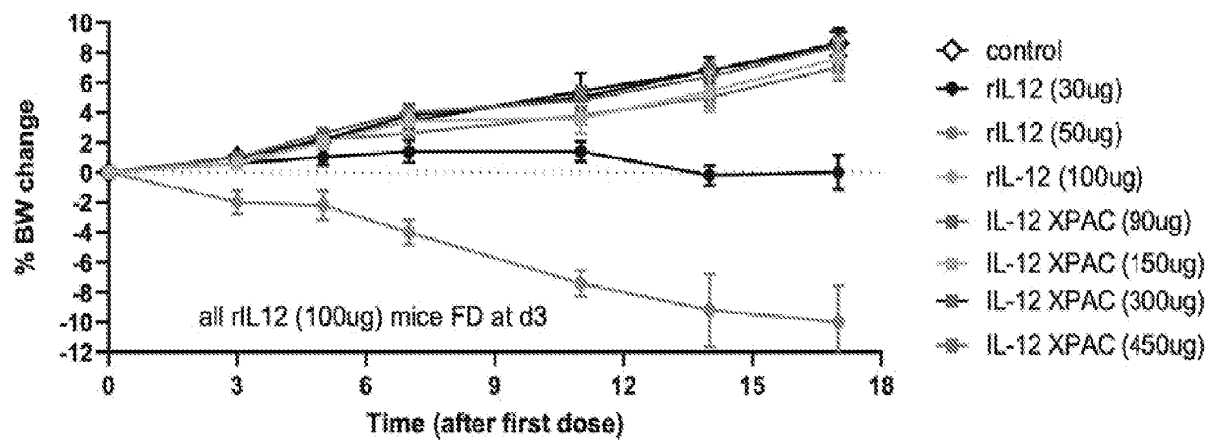


FIG. 15B