

Tumor Growth by Group with Std. Error by Mean

- ① G1 – Control 5.00E+005 cells/animal SC QDx1
- ② G2 – Hydroxylated Bovine Collagen III 5.00E+005 cells/animal SC QDx1
- ③ G3 – Hydroxylated Bovine Collagen III + 0.1% EtOH 5.00E+005 cells/animal SC QDx1
- ④ G4 – Hydroxylated Bovine Collagen III + 0.01% EtOH 5.00E+005 cells/animal SC QDx1
- ⑤ G5 – 200mg/ml SEQ ID NO. 1 5.00E+005 cells/animal SC QDx1
- ⑥ G6 – 10mg/ml SEQ ID NO. 1 5.00E+005 cells/animal SC QDx1
- ⑦ G7 – 1.5mg/ml SEQ ID NO. 1 5.00E+005 cells/animal SC QDx1
- ⑧ G8 – 10mg/ml Hydroxylated SEQ ID NO. 1 5.00E+005 cells/animal SC QDx1

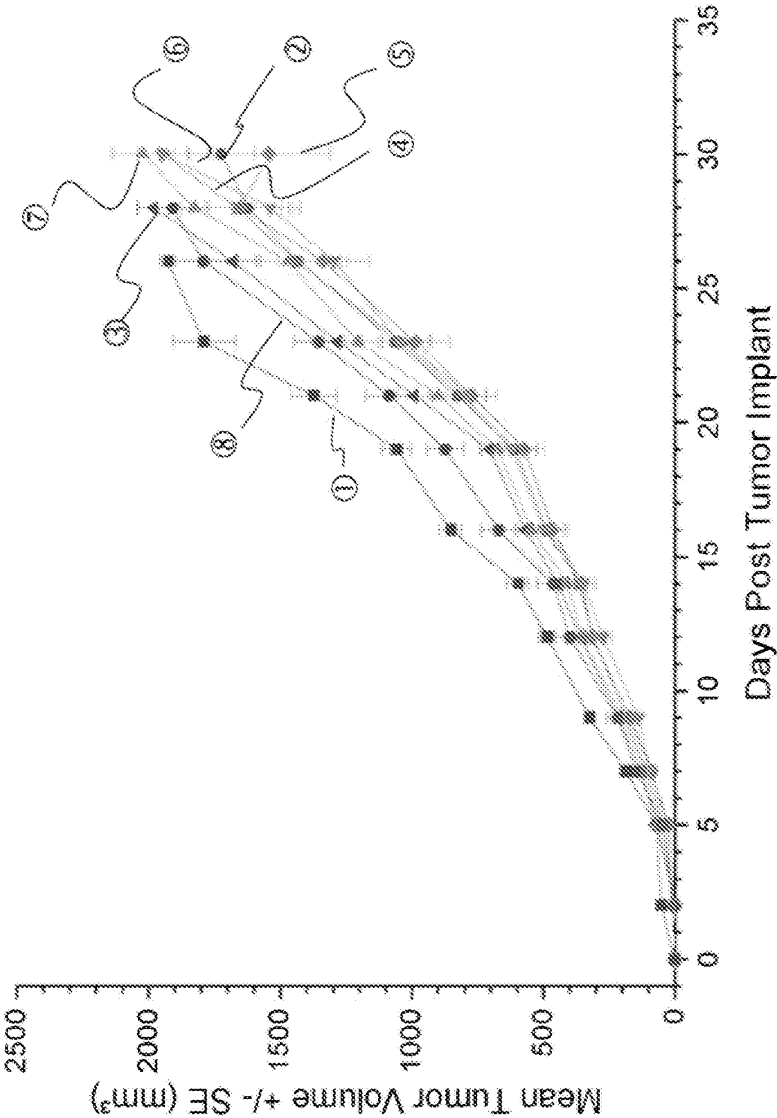


FIG. 1A

Tumor Growth by Group by Median

- ① G1 – Control 5.00E+005 cells/animal SC QDx1
- ② G2 – Hydroxylated Bovine Collagen III 5.00E+005 cells/animal SC QDx1
- ③ G3 – Hydroxylated Bovine Collagen III + 0.1% EtOH 5.00E+005 cells/animal SC QDx1
- ④ G4 – Hydroxylated Bovine Collagen III + 0.01% EtOH 5.00E+005 cells/animal SC QDx1
- ⑤ G5 – 200mg/ml SEQ ID NO. 1 5.00E+005 cells/animal SC QDx1
- ⑥ G6 – 10mg/ml SEQ ID NO. 1 5.00E+005 cells/animal SC QDx1
- ⑦ G7 – 1.5mg/ml SEQ ID NO. 1 5.00E+005 cells/animal SC QDx1
- ⑧ G8 – 10mg/ml Hydroxylated SEQ ID NO. 1 5.00E+005 cells/animal SC QDx1

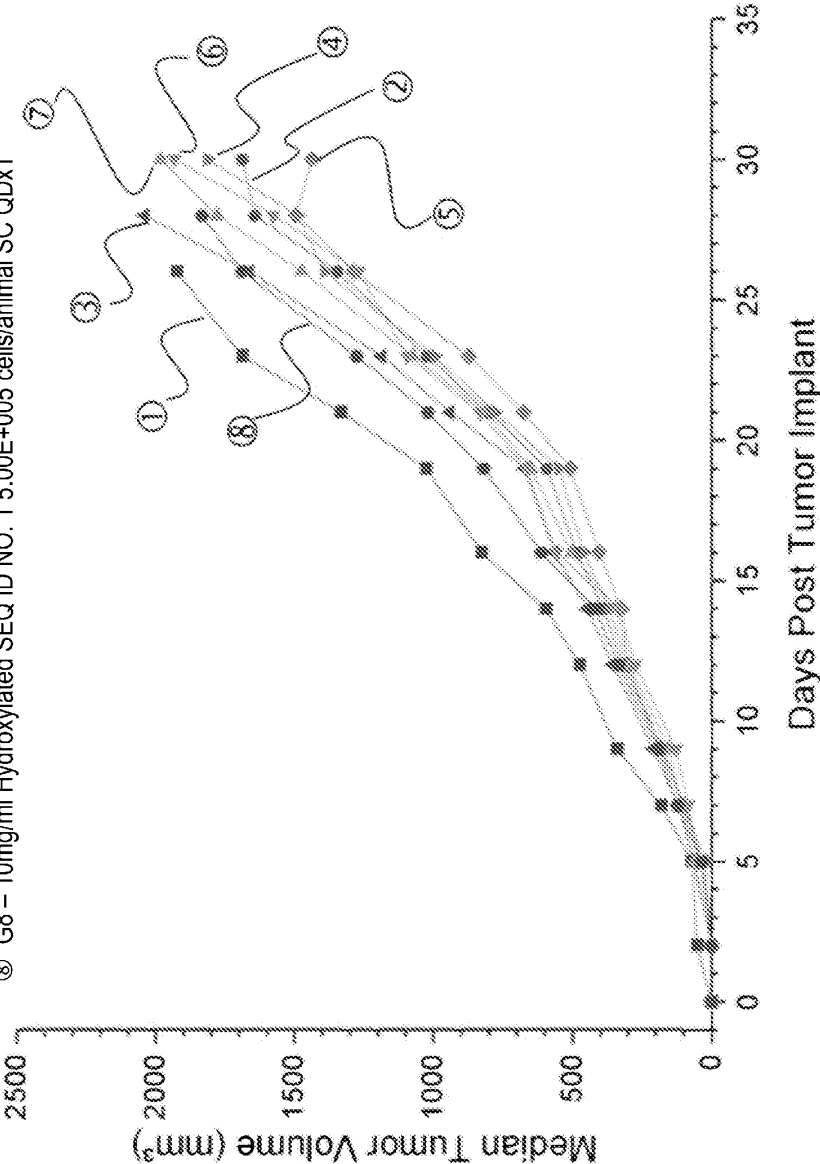


FIG. 1B

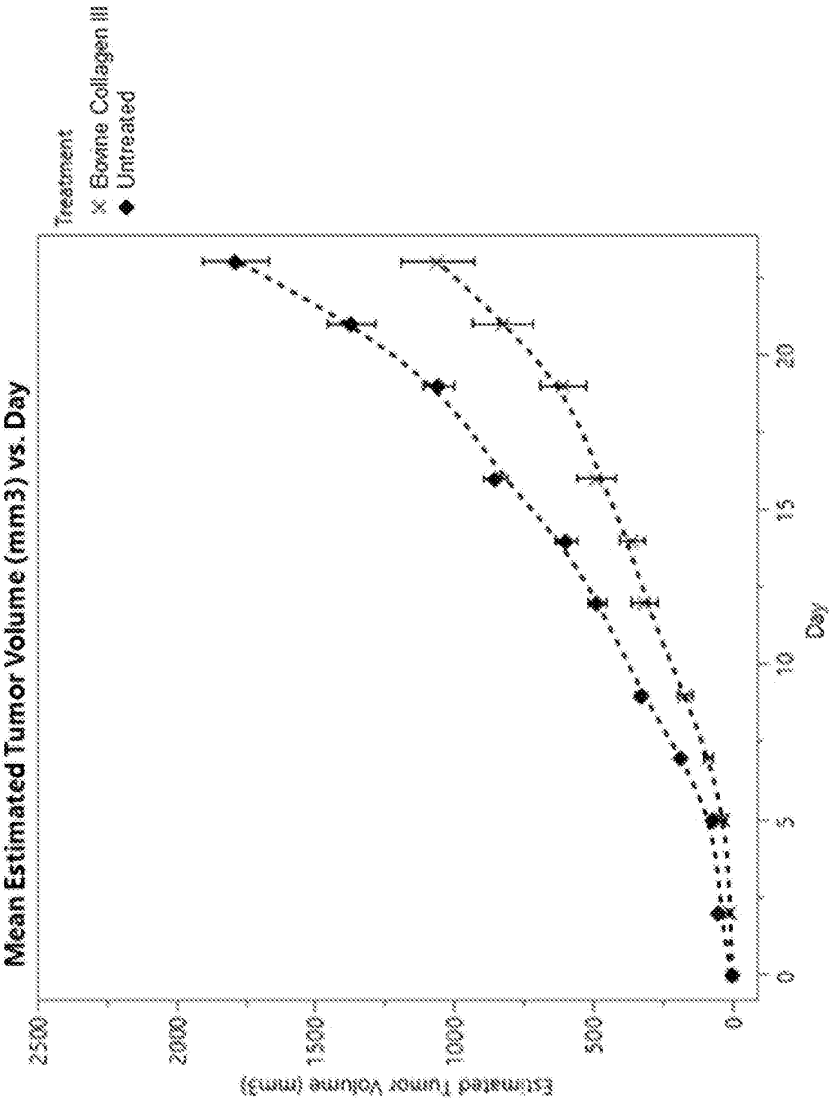


FIG. 2A

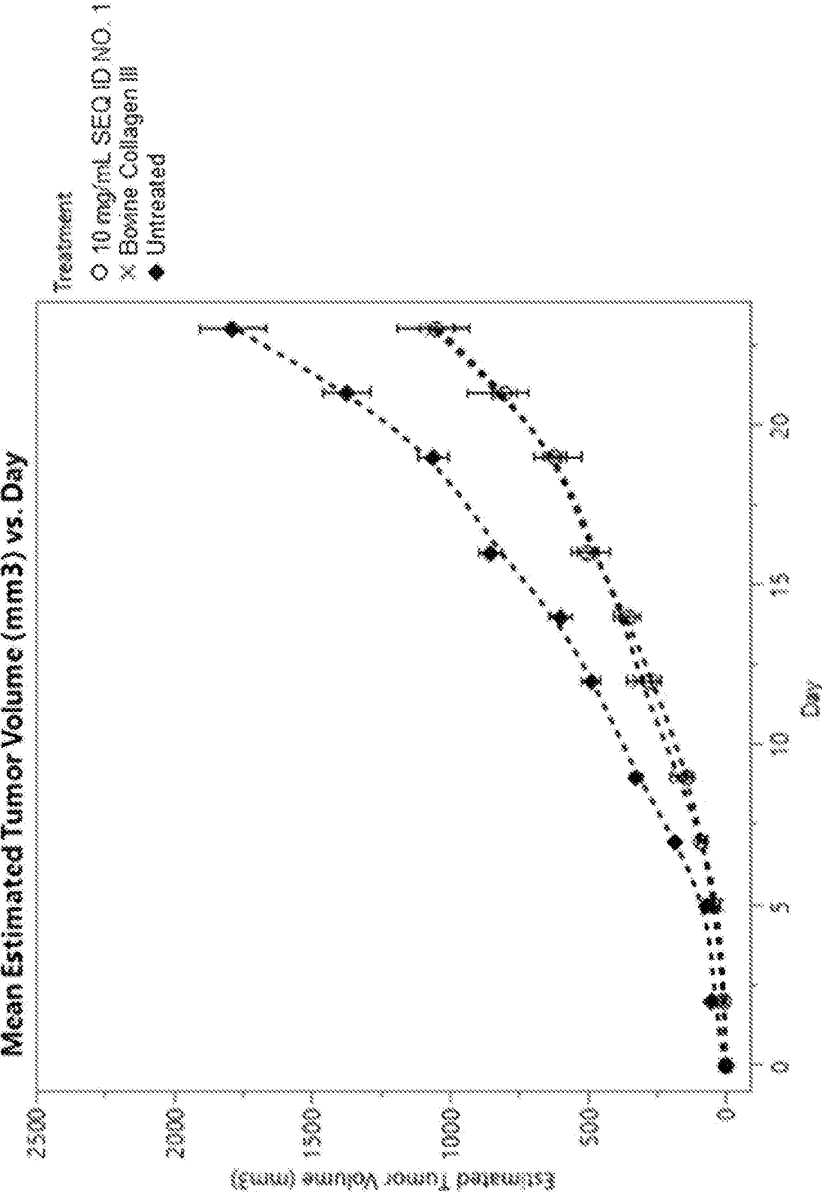


FIG. 2B

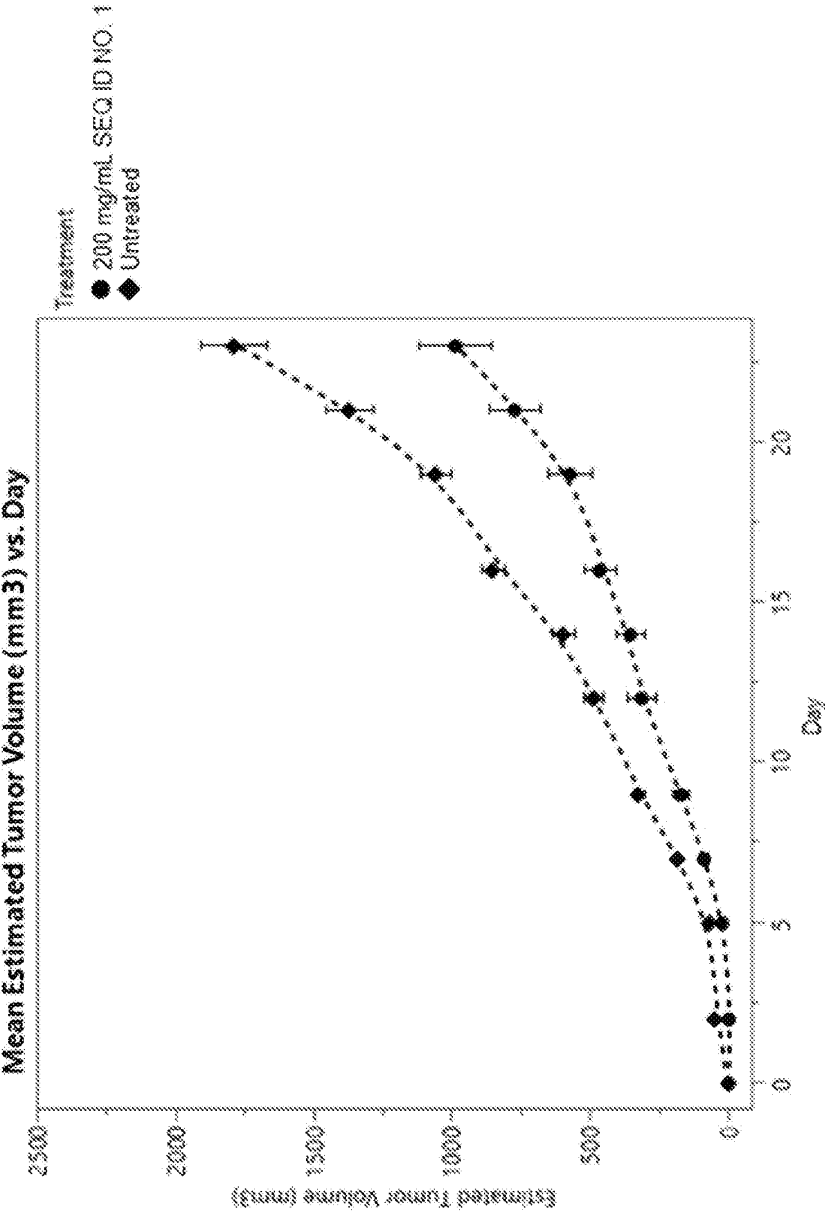


FIG. 2C

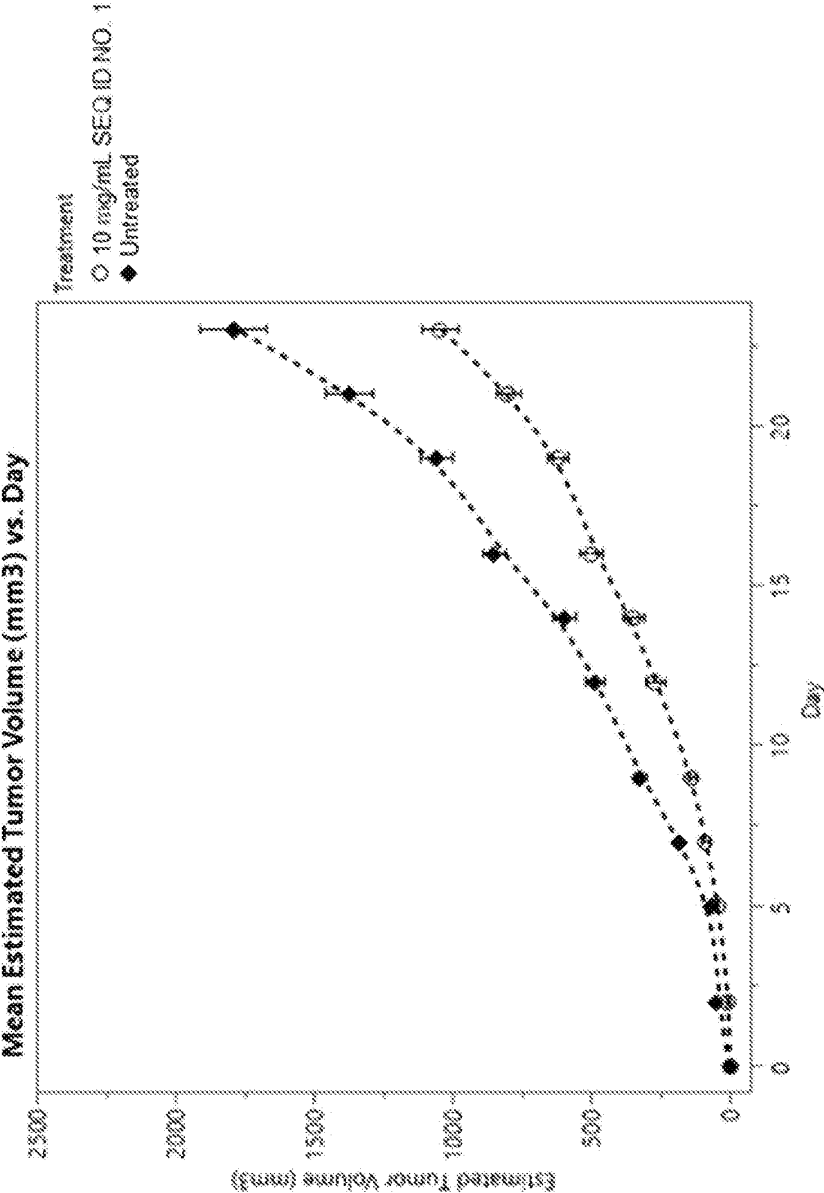


FIG. 2D

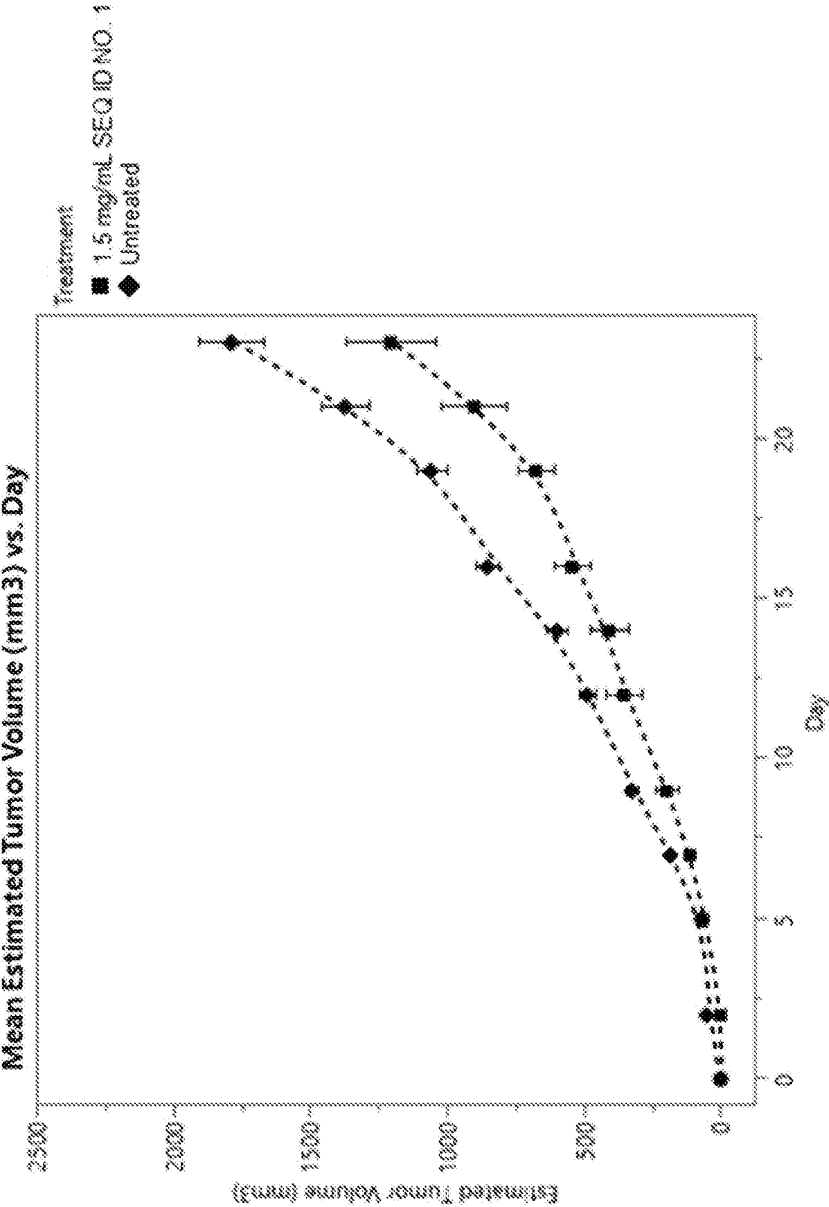


FIG. 2E

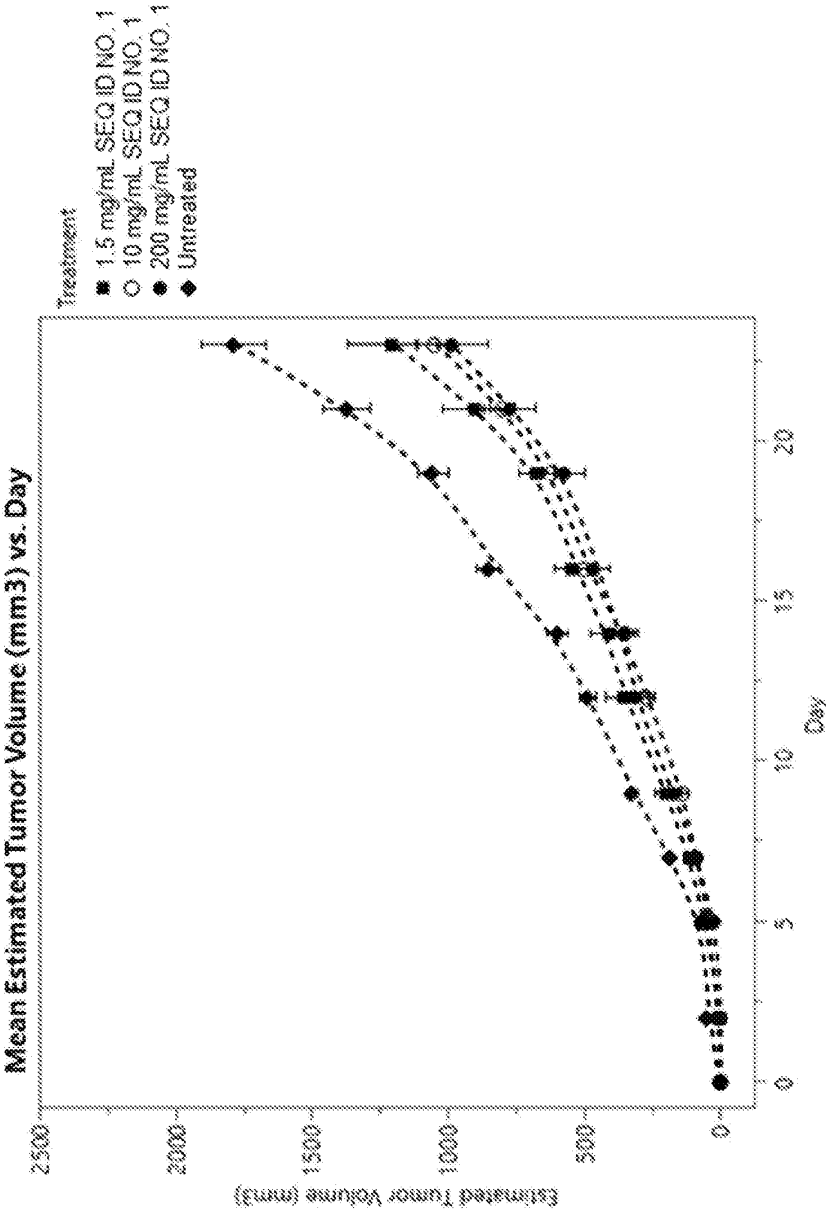


FIG. 2F

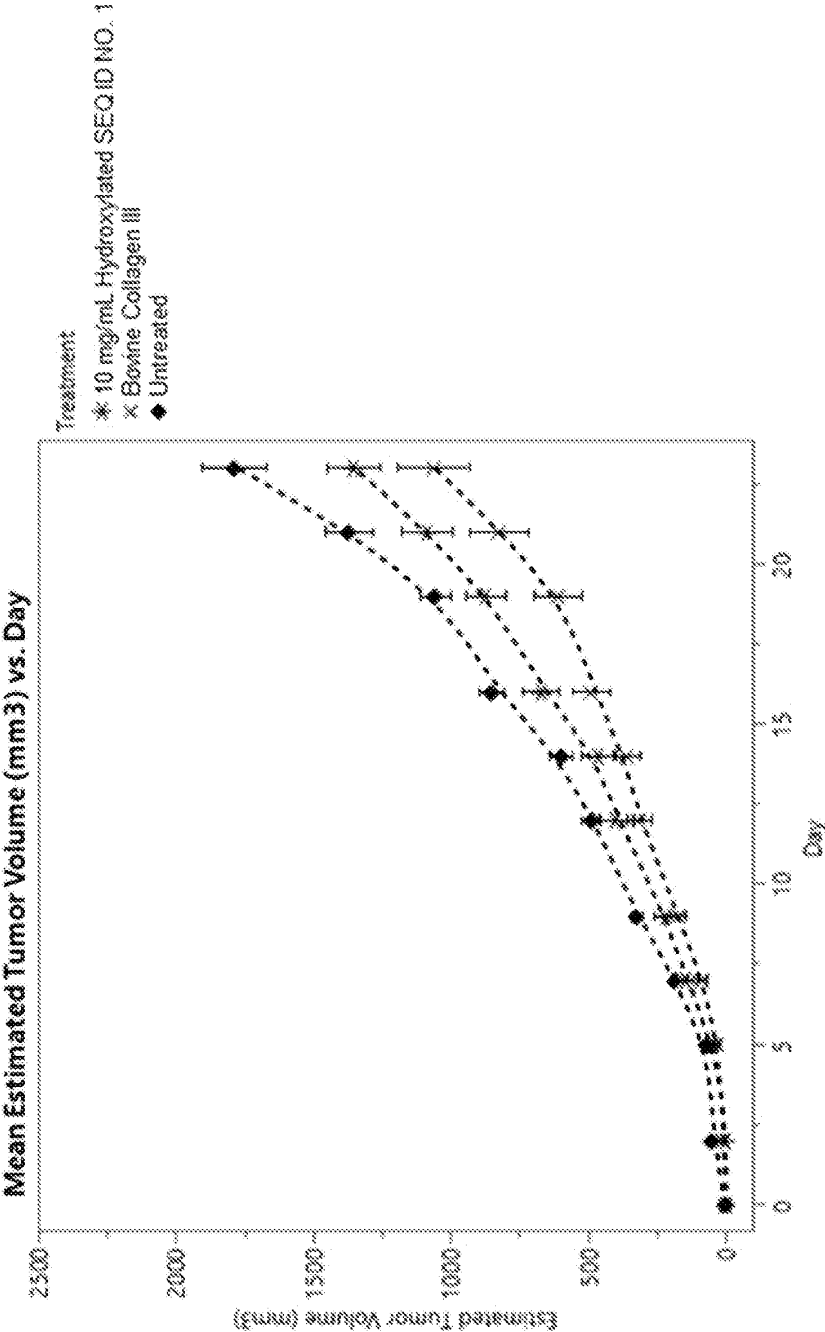


FIG. 2G

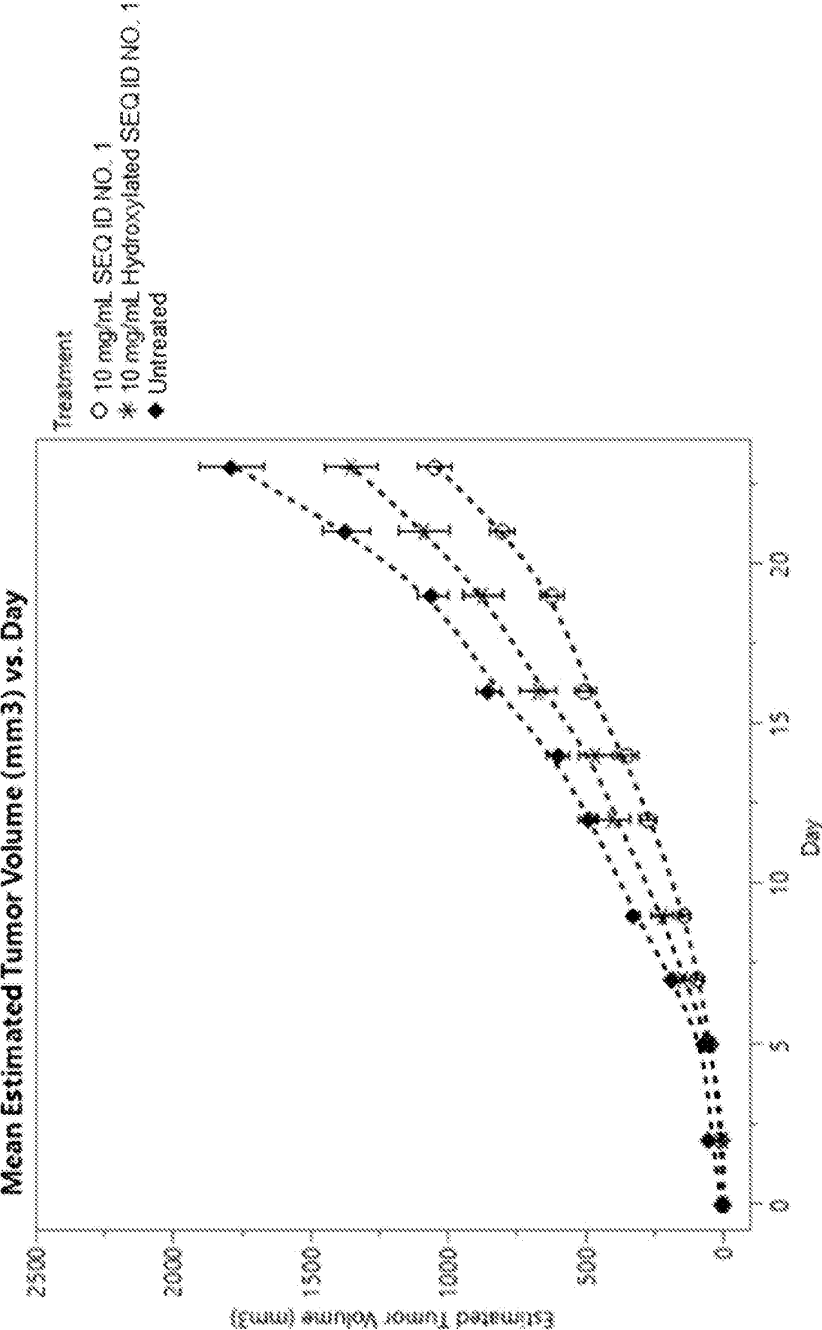


FIG. 2H

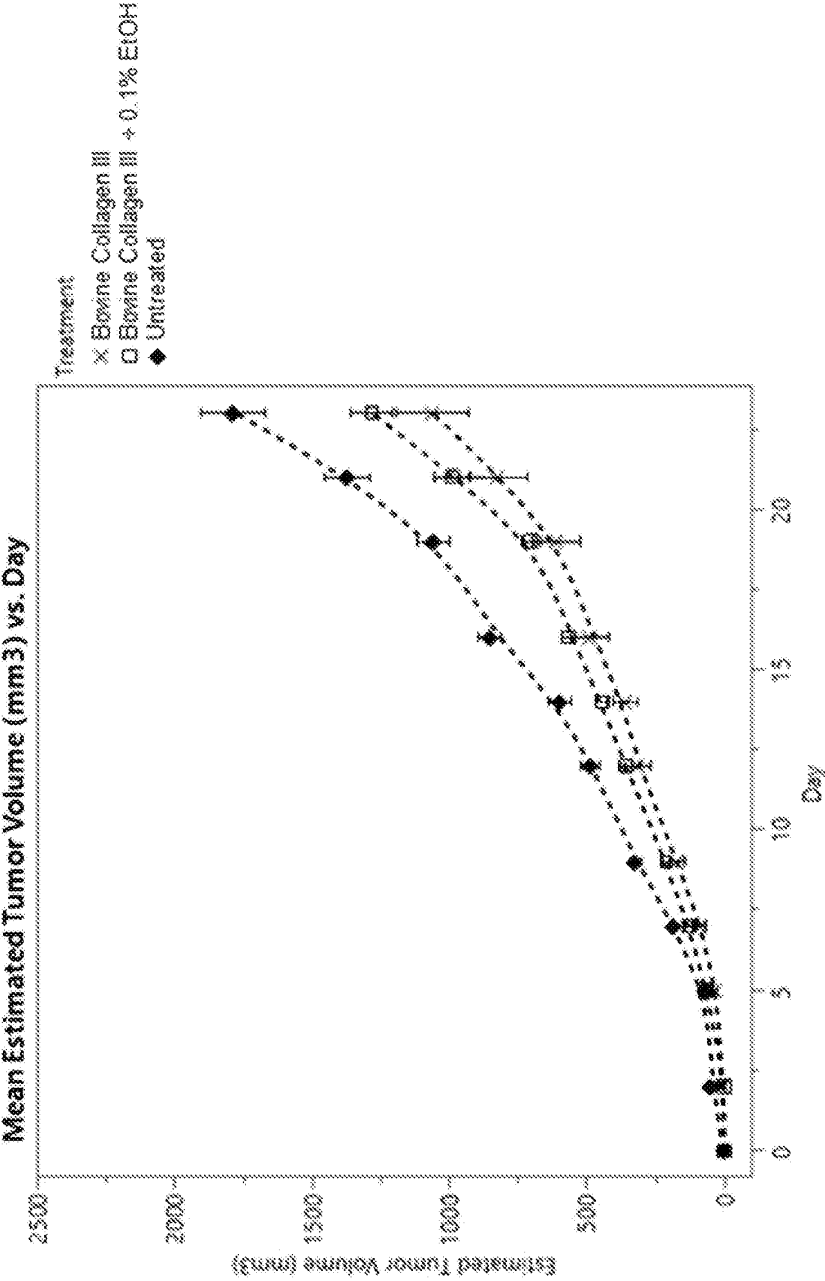


FIG. 2I

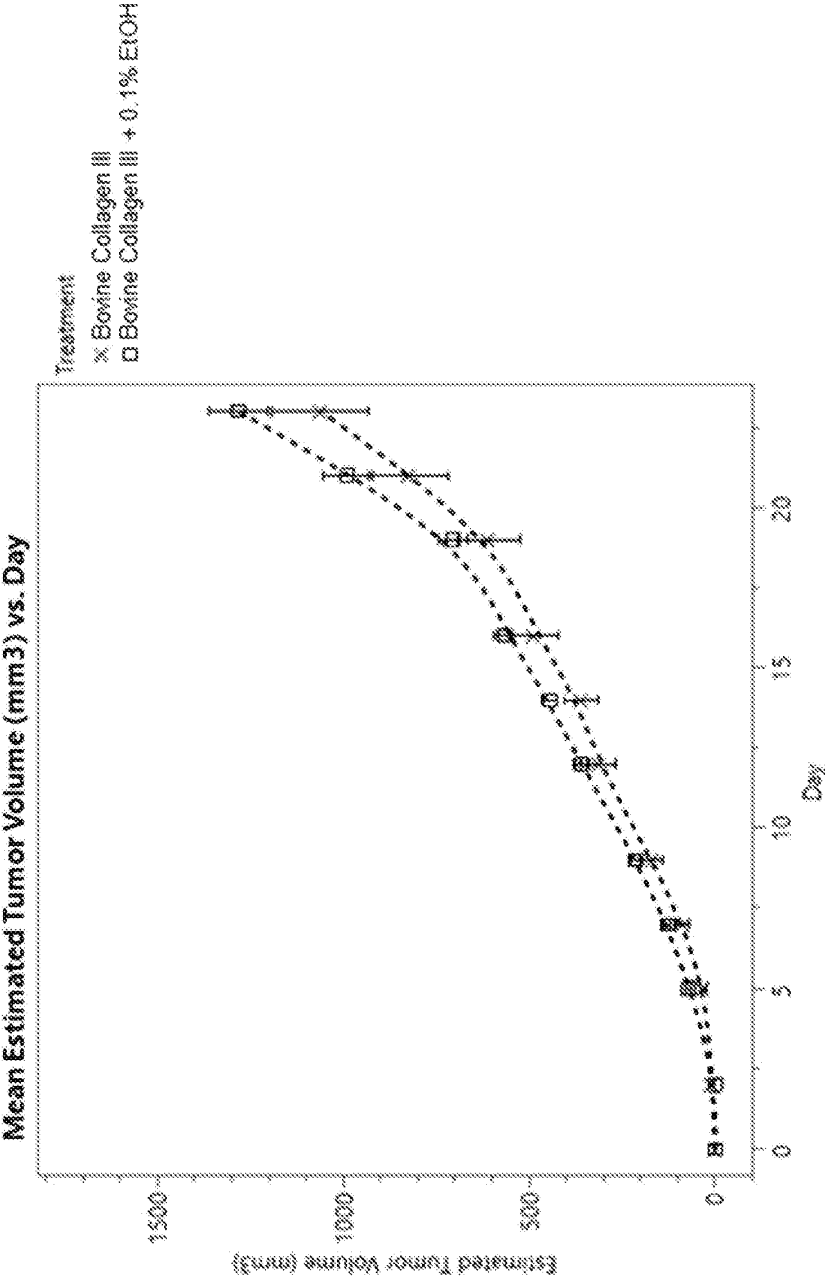


FIG. 2J

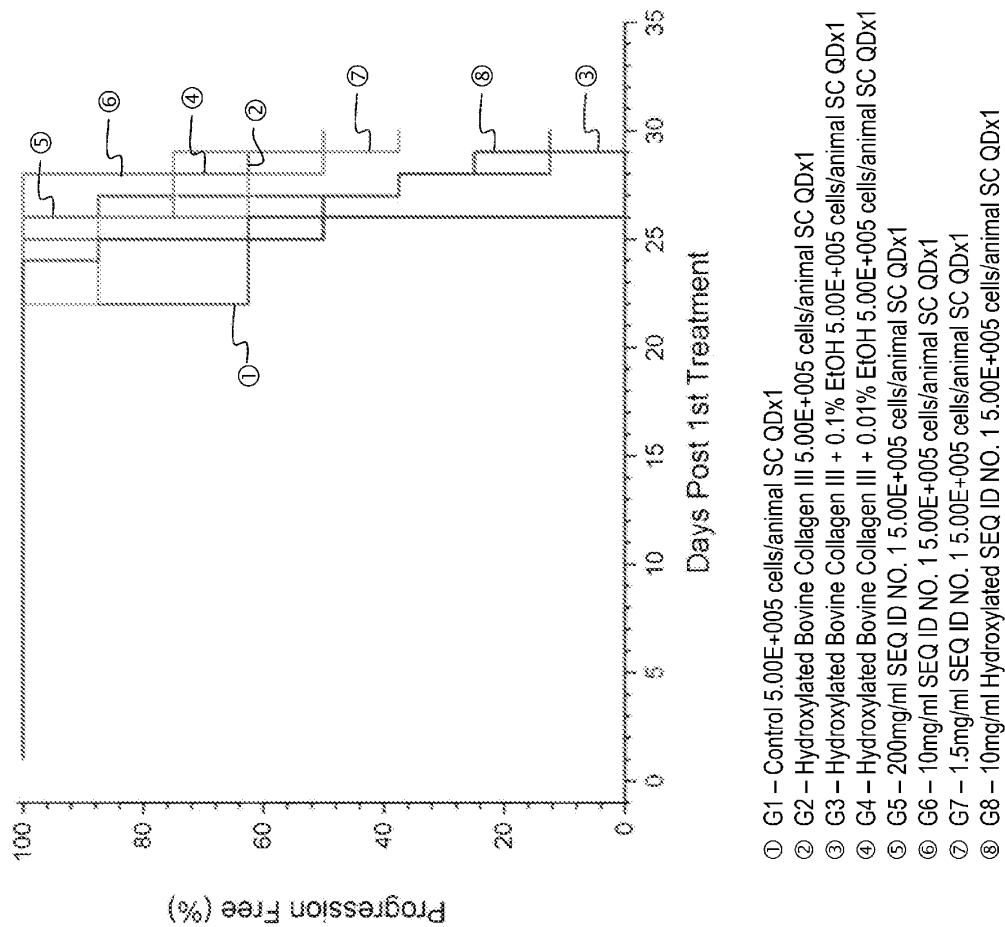


FIG. 3

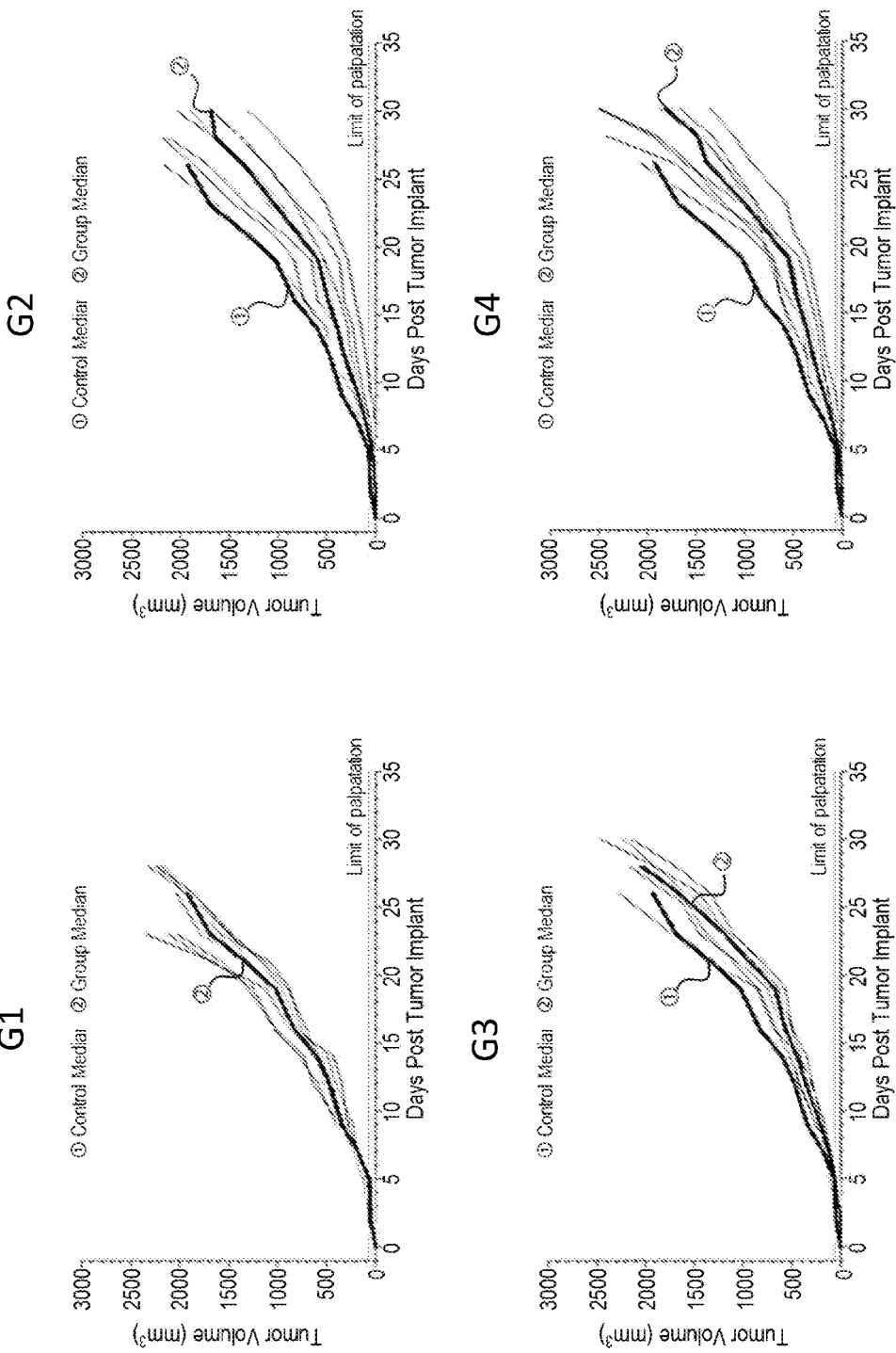
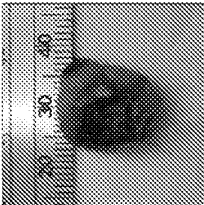
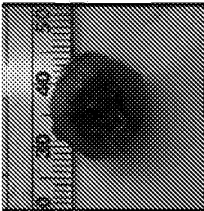


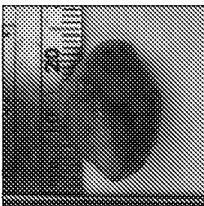
FIG. 4



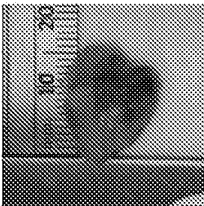
Mouse 7



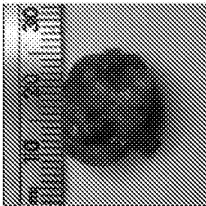
Mouse 5



Mouse 2



Mouse 1



Mouse 8

Group 2

FIG. 5A

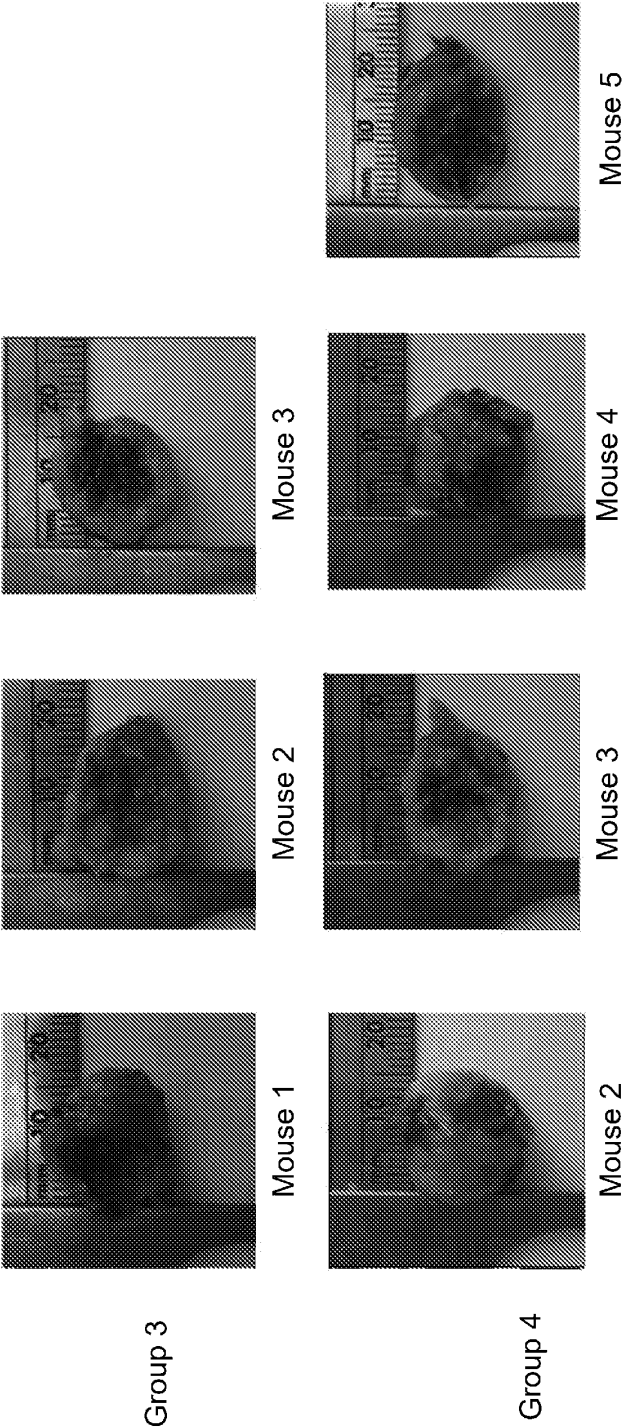


FIG. 5B

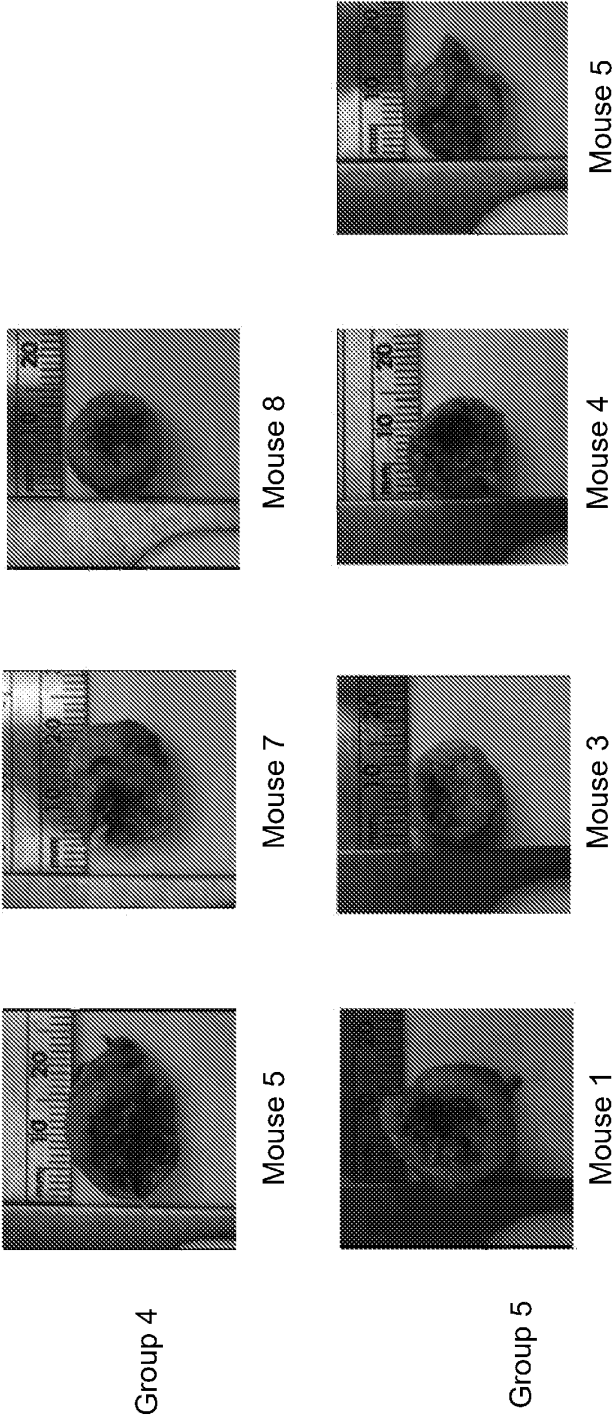


FIG. 5C

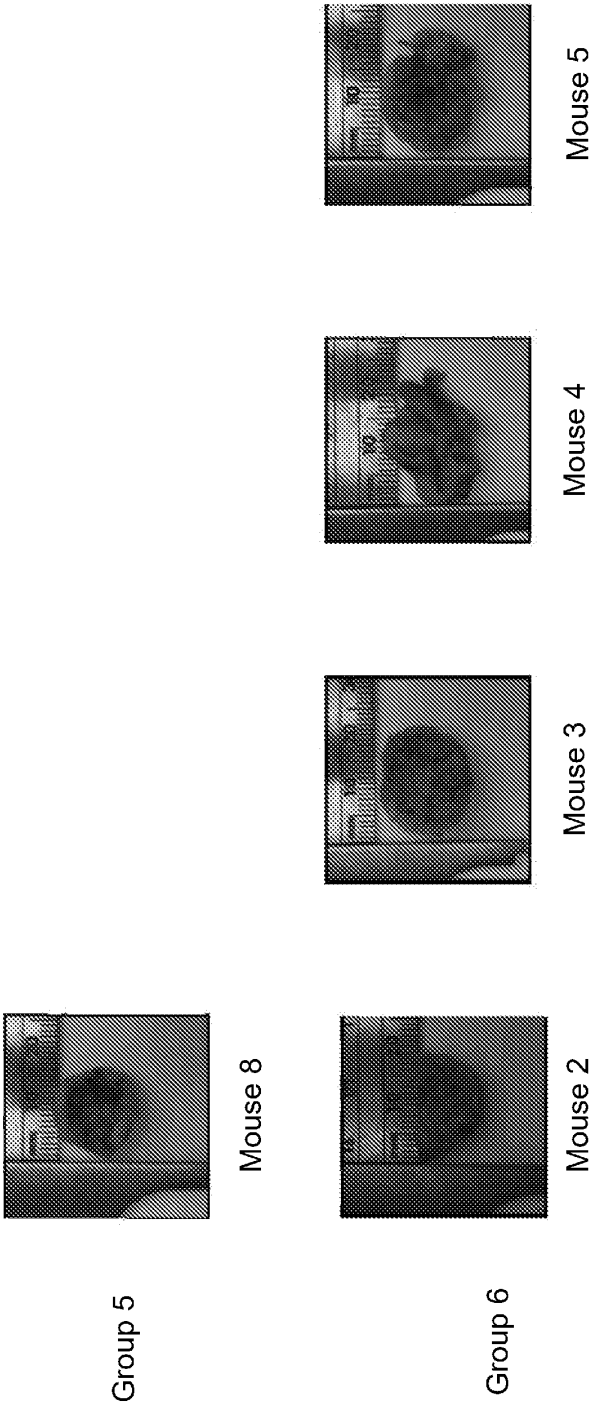


FIG. 5D

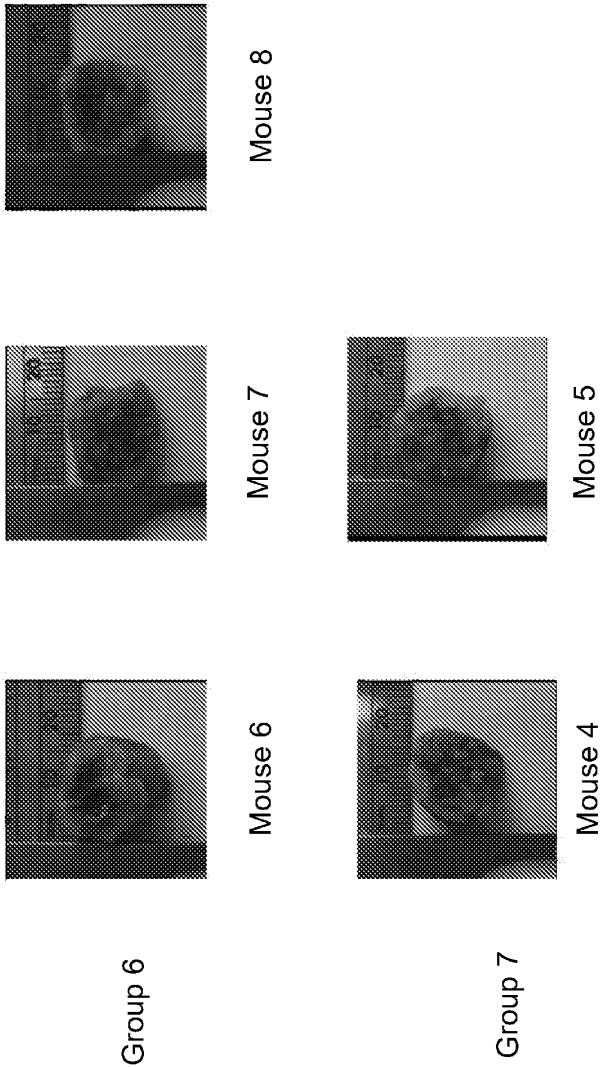


FIG. 5E

FIG. 6D

FIG. 6E

FIG. 6F

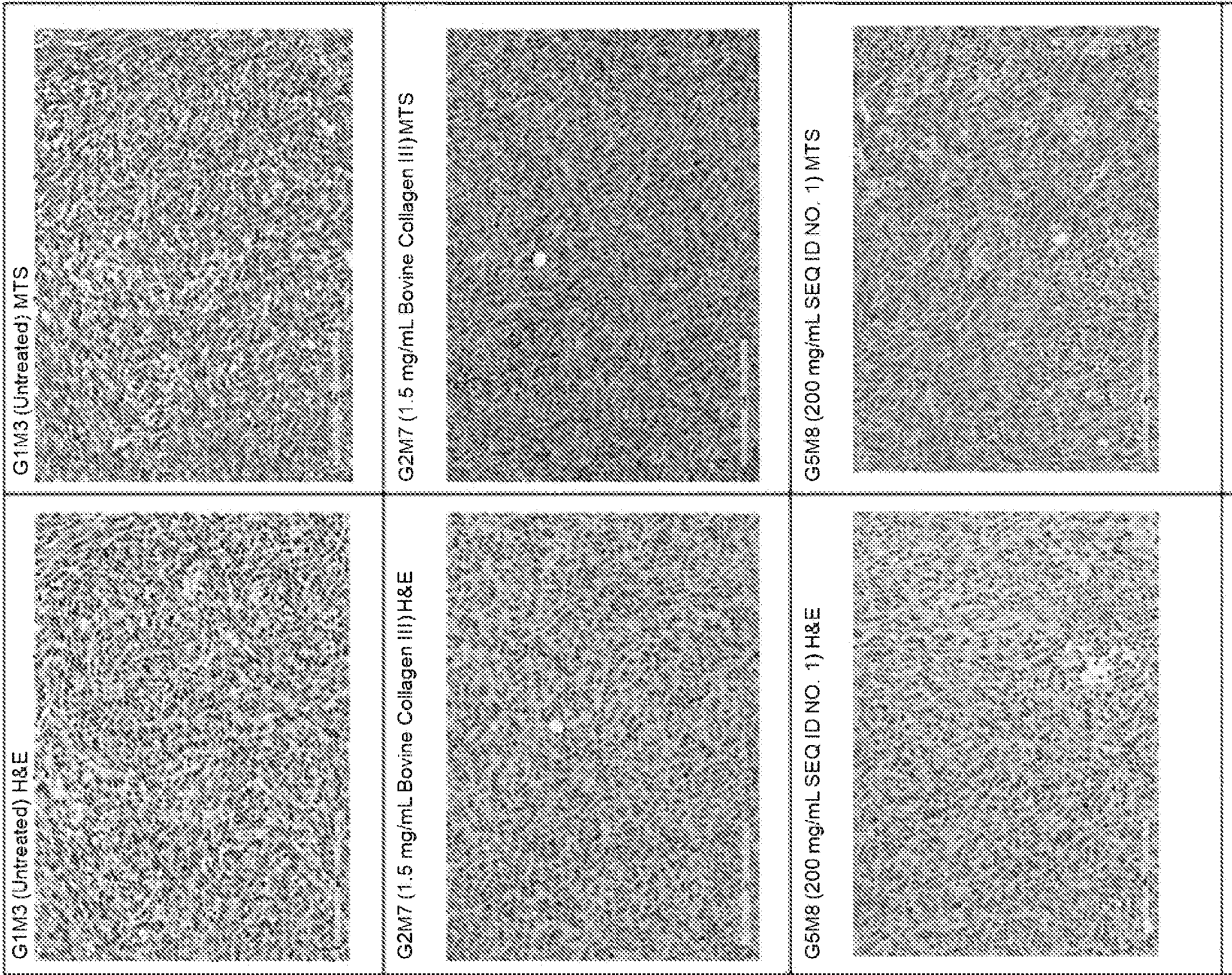


FIG. 6A

FIG. 6B

FIG. 6C

FIG. 6G

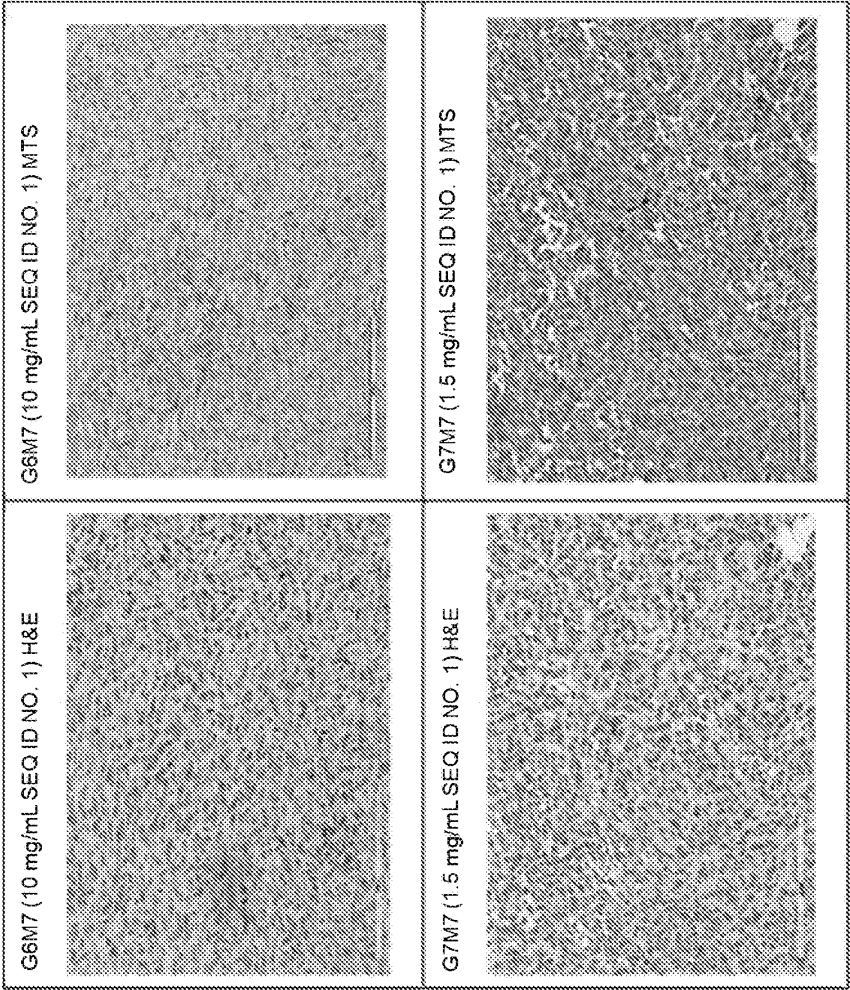
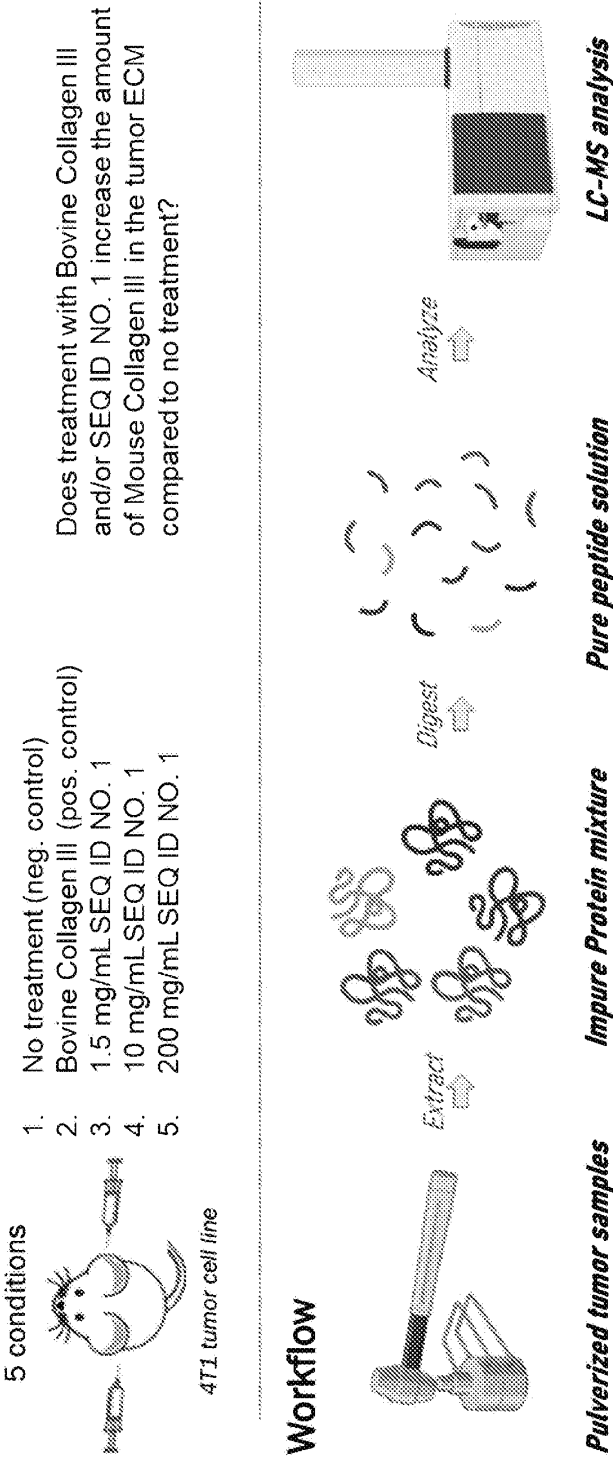


FIG. 6I

FIG. 6H

FIG. 6J



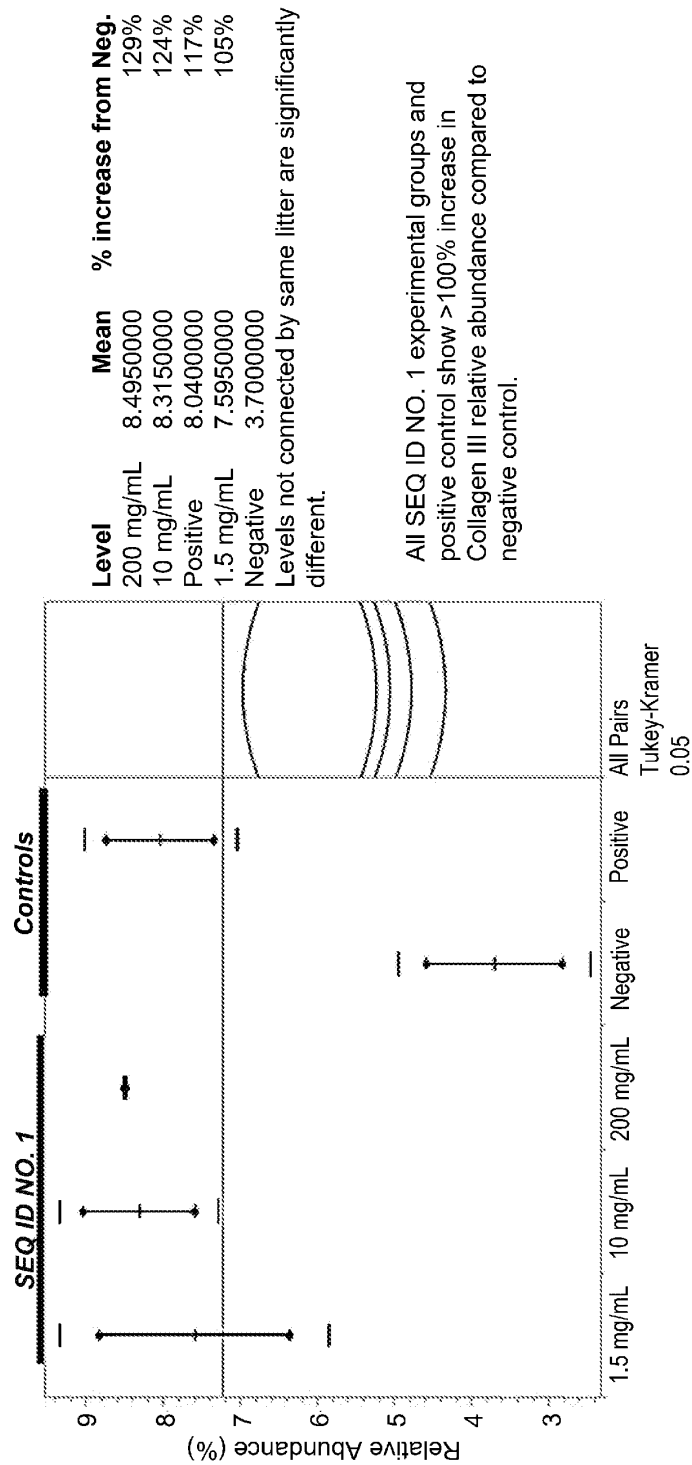


FIG. 8

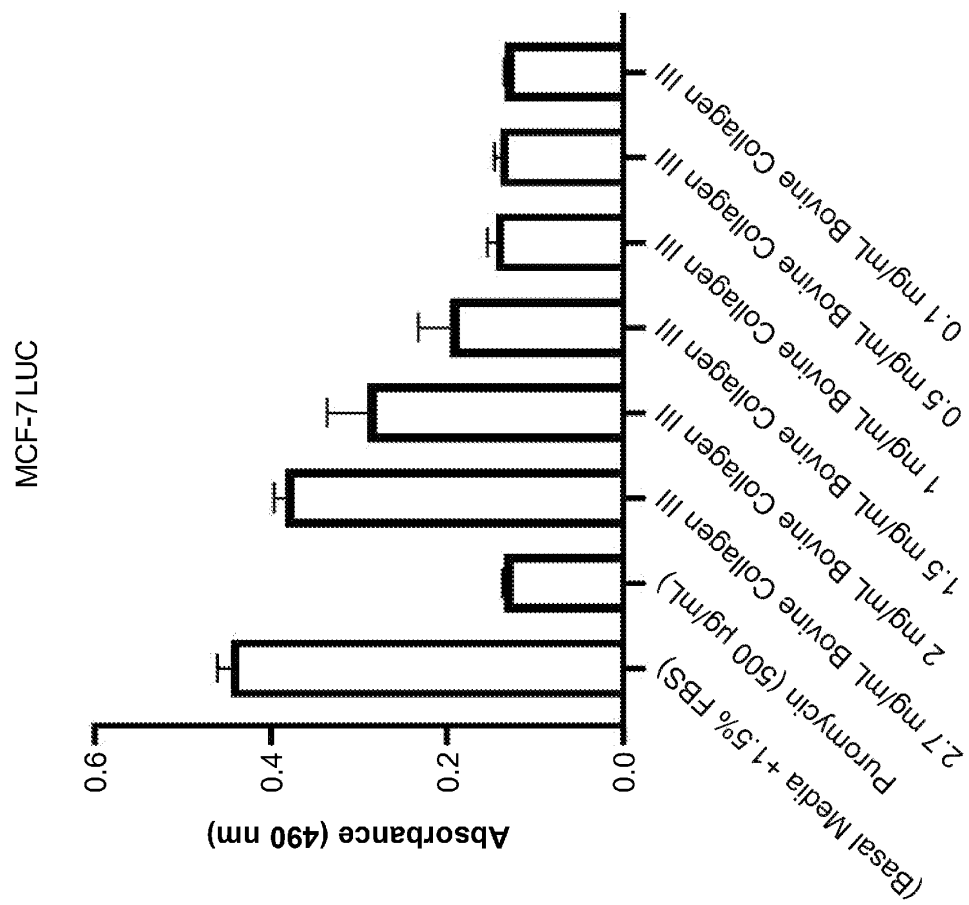


FIG. 9A

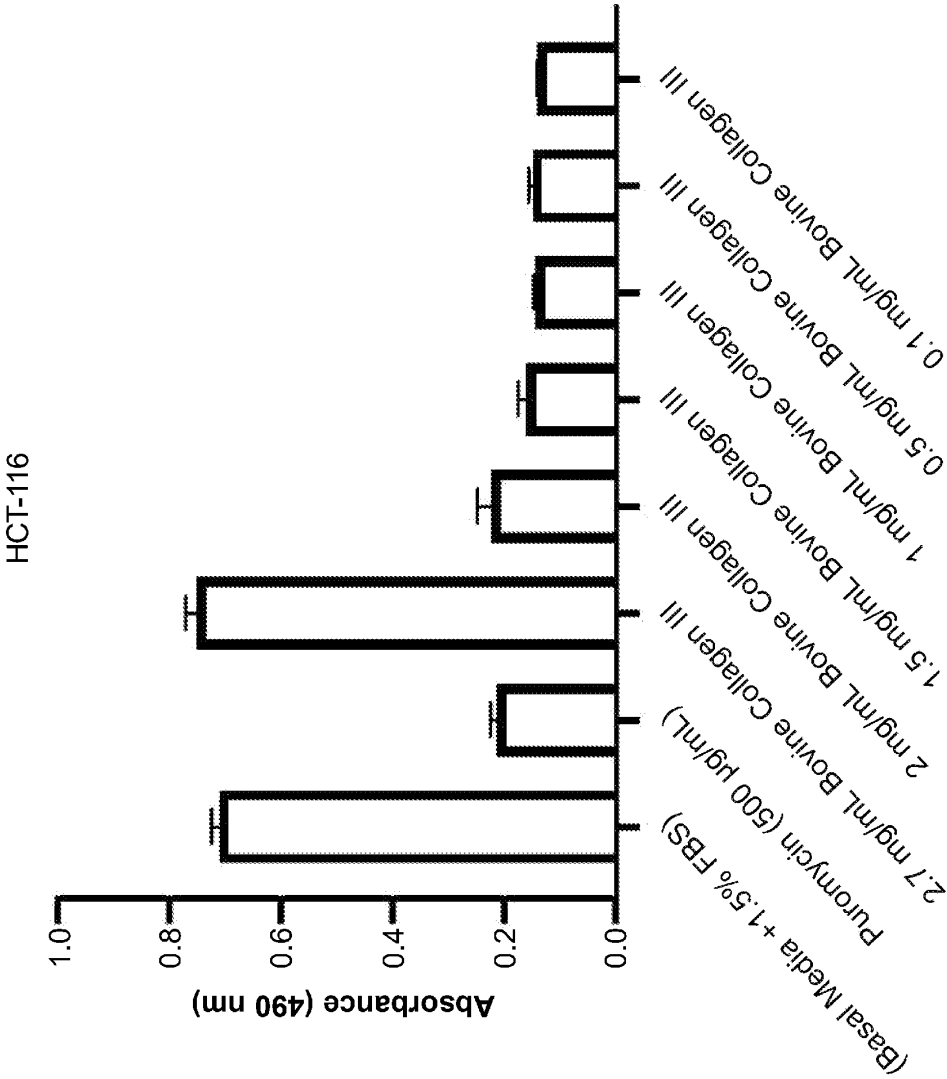


FIG. 9B

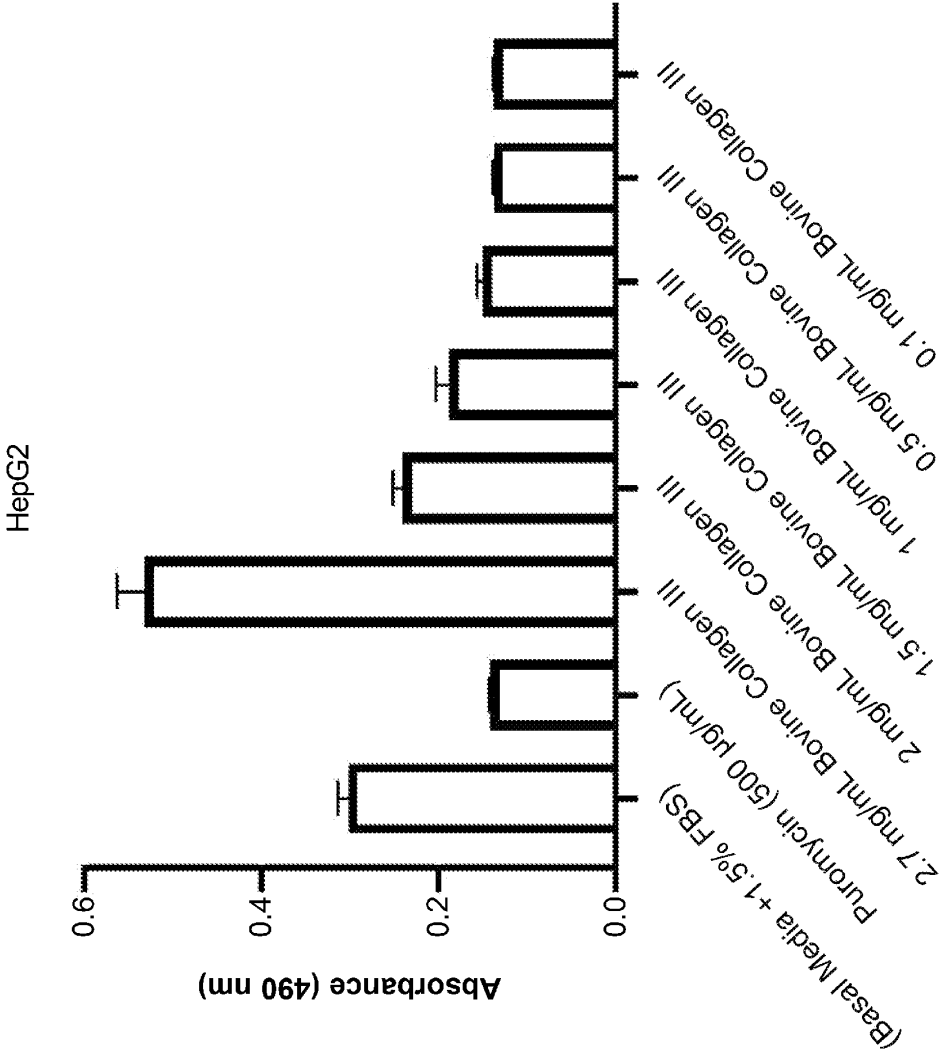


FIG. 9C

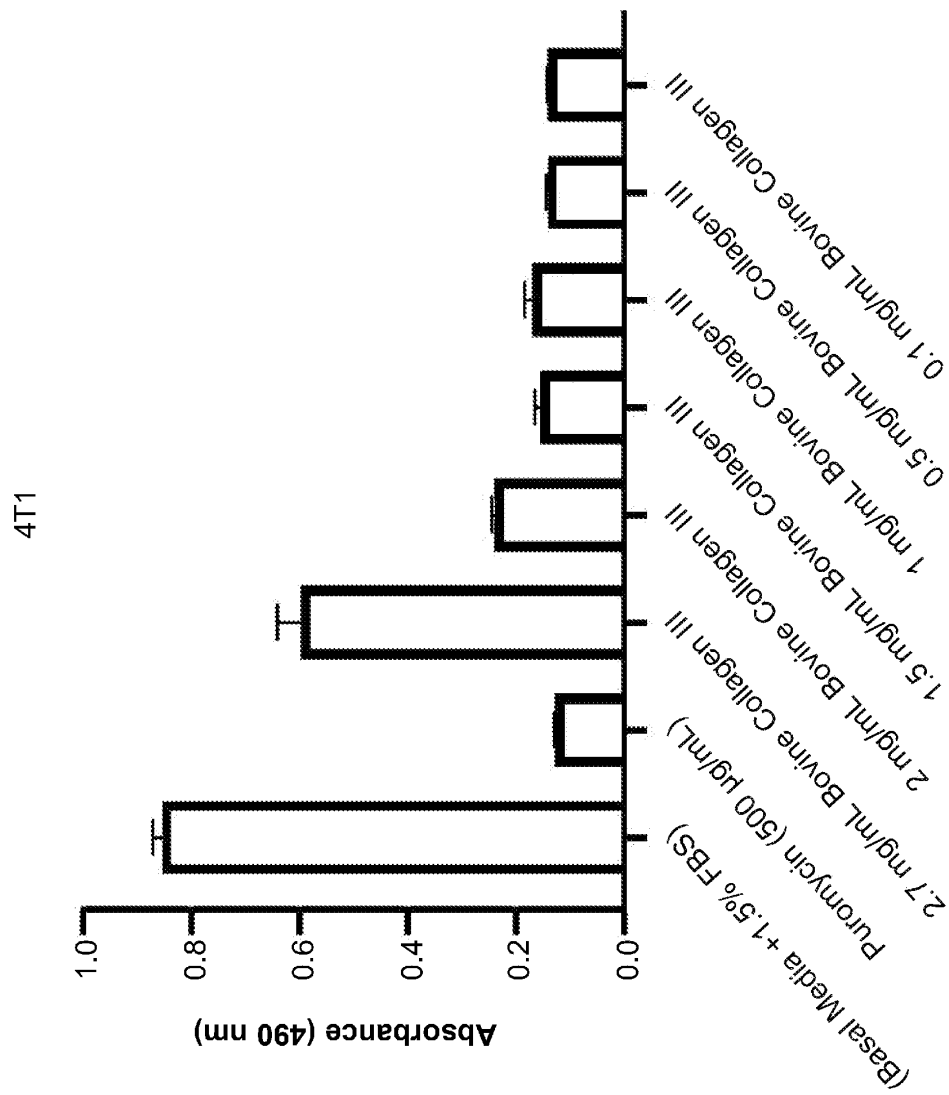


FIG. 9D

Microscopy of 4T1 Cell lines with Bovine Collagen Type III treatment at t=0hr vs t=96hr

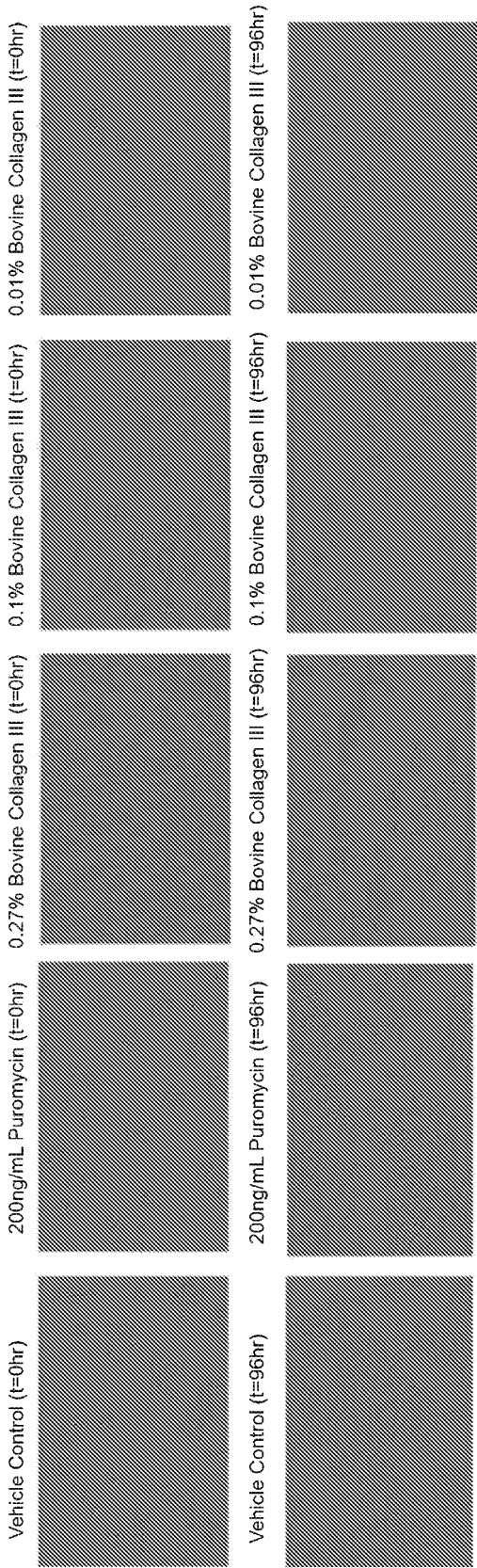


FIG. 9E

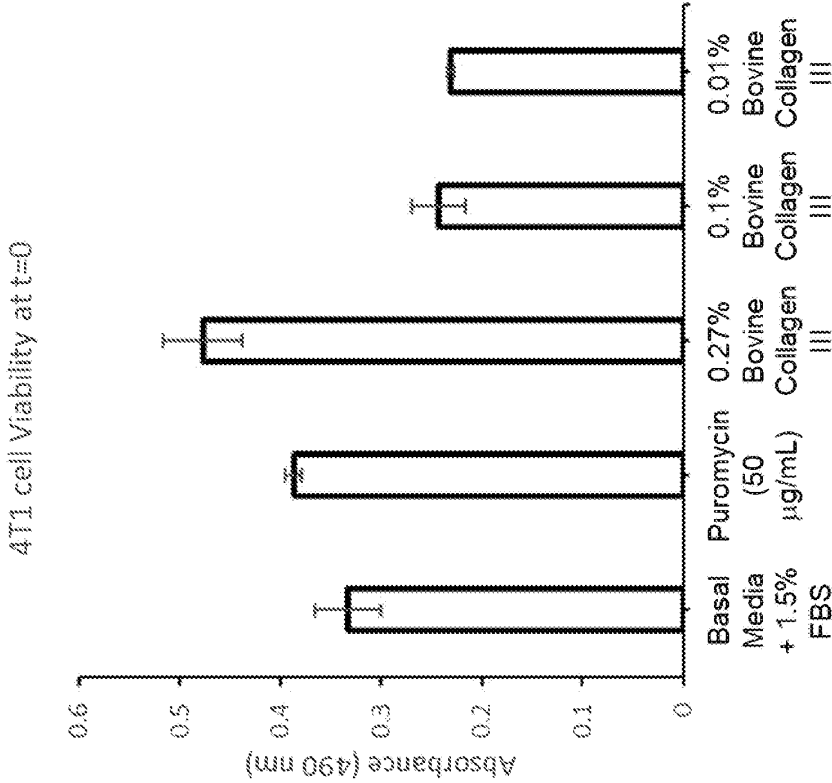


FIG. 9F

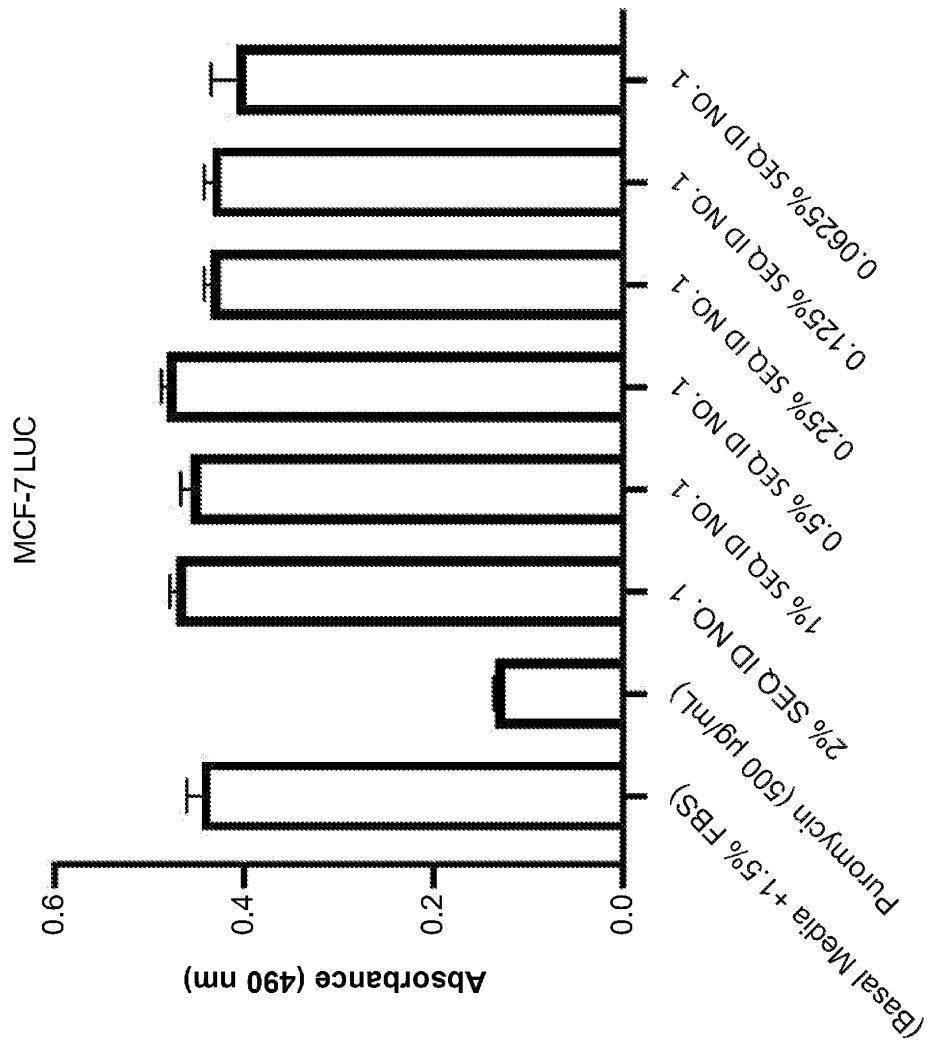


FIG. 10A

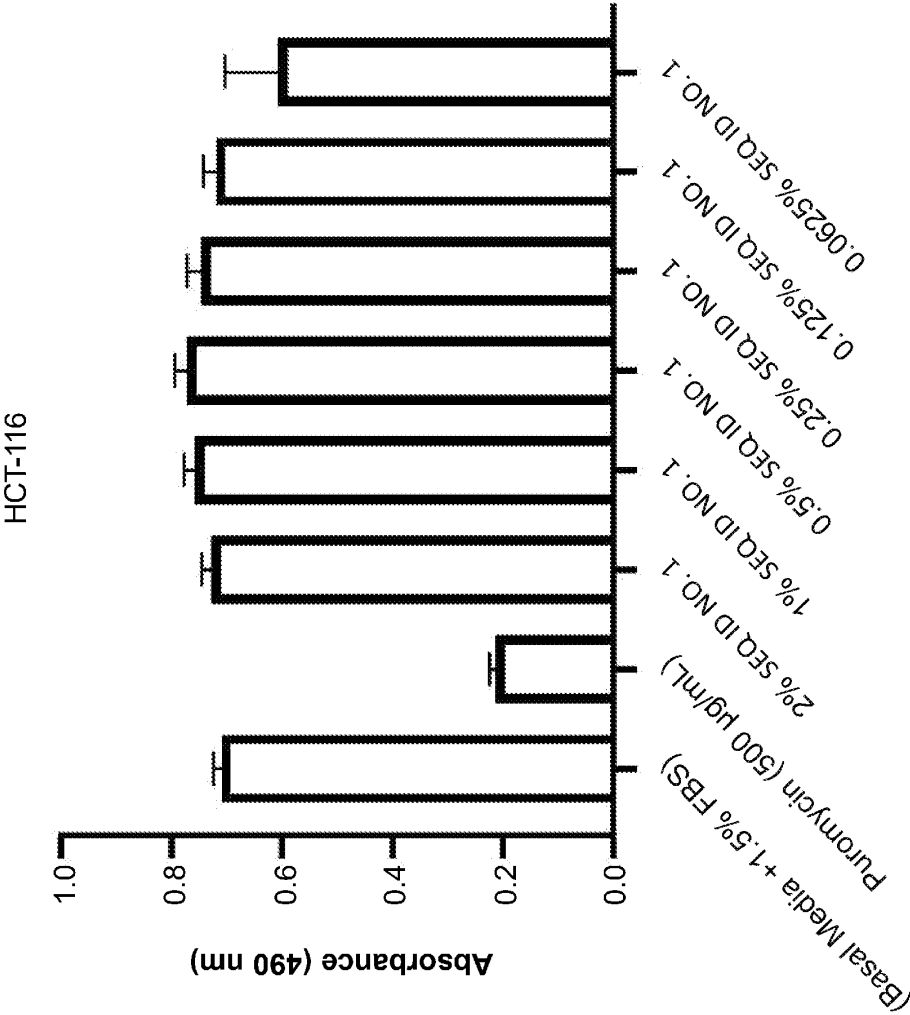


FIG. 10B

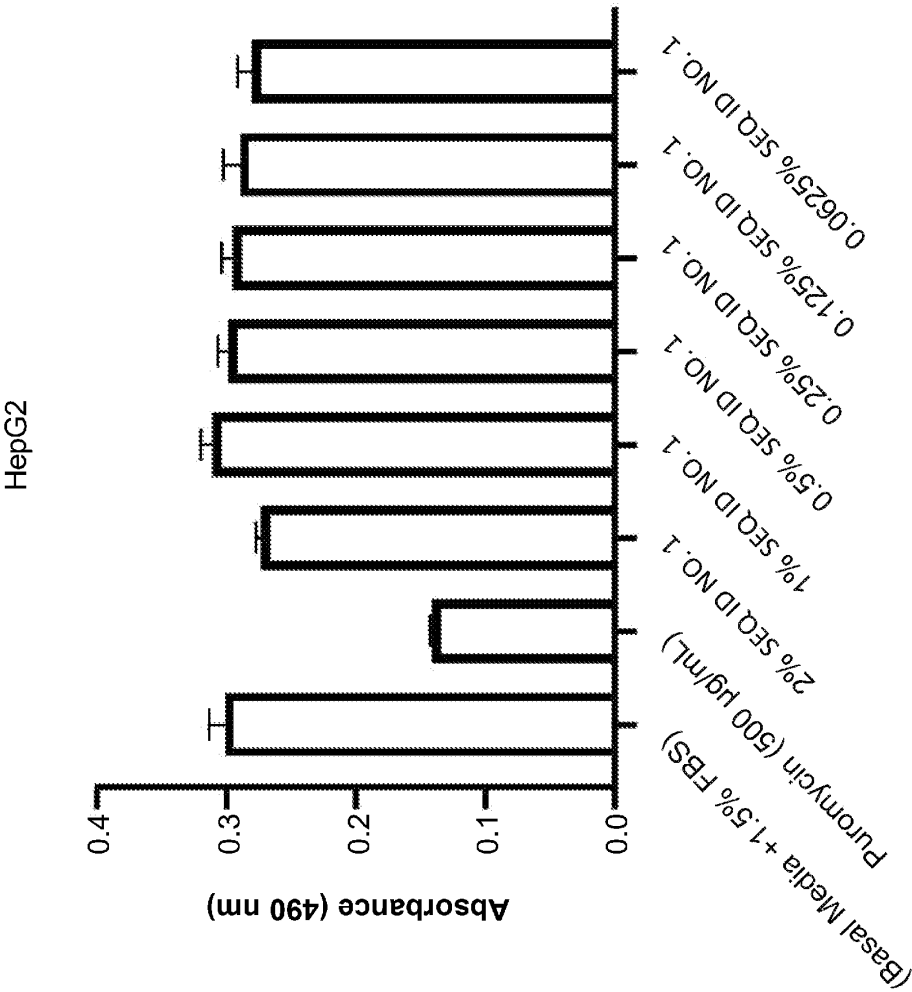


FIG. 10C

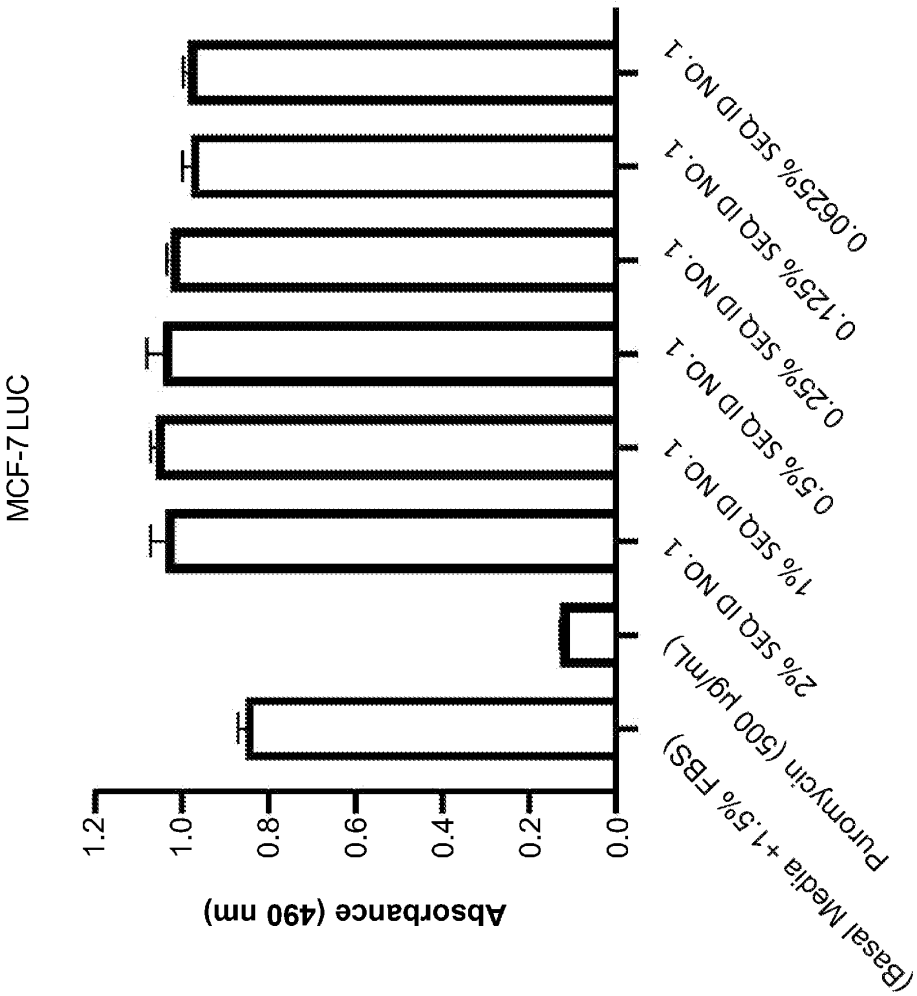


FIG. 10D

Microscopy of 4T1 Cell lines with SEQ ID NO. 1 treatment at t=0hr vs t=72hr

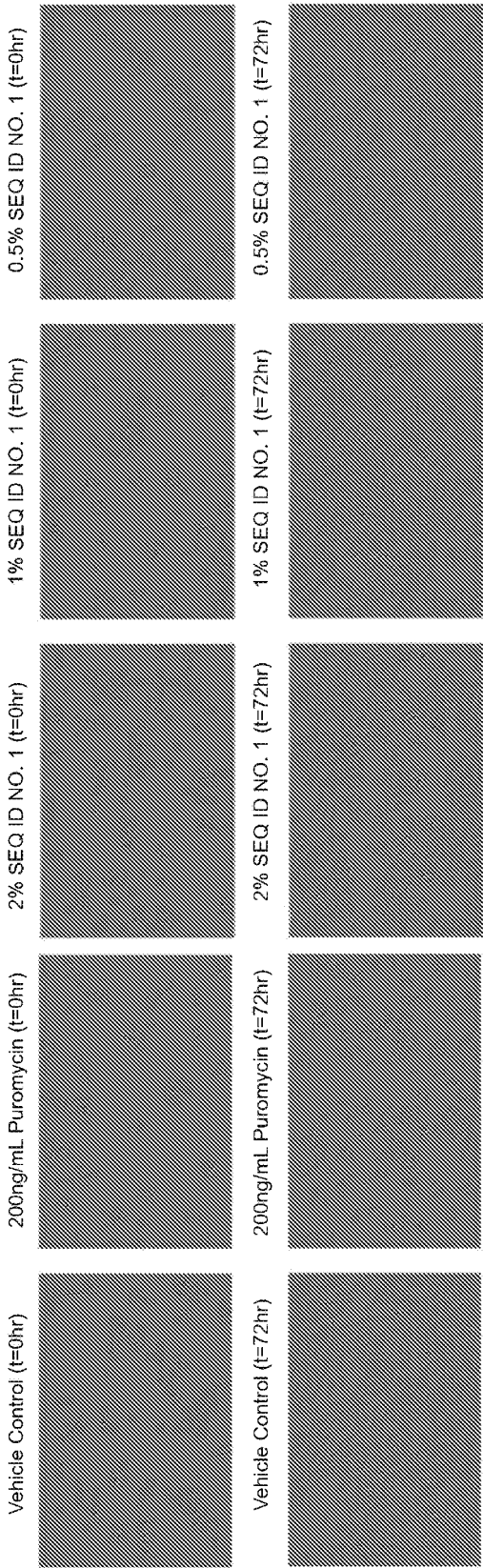


FIG. 10E

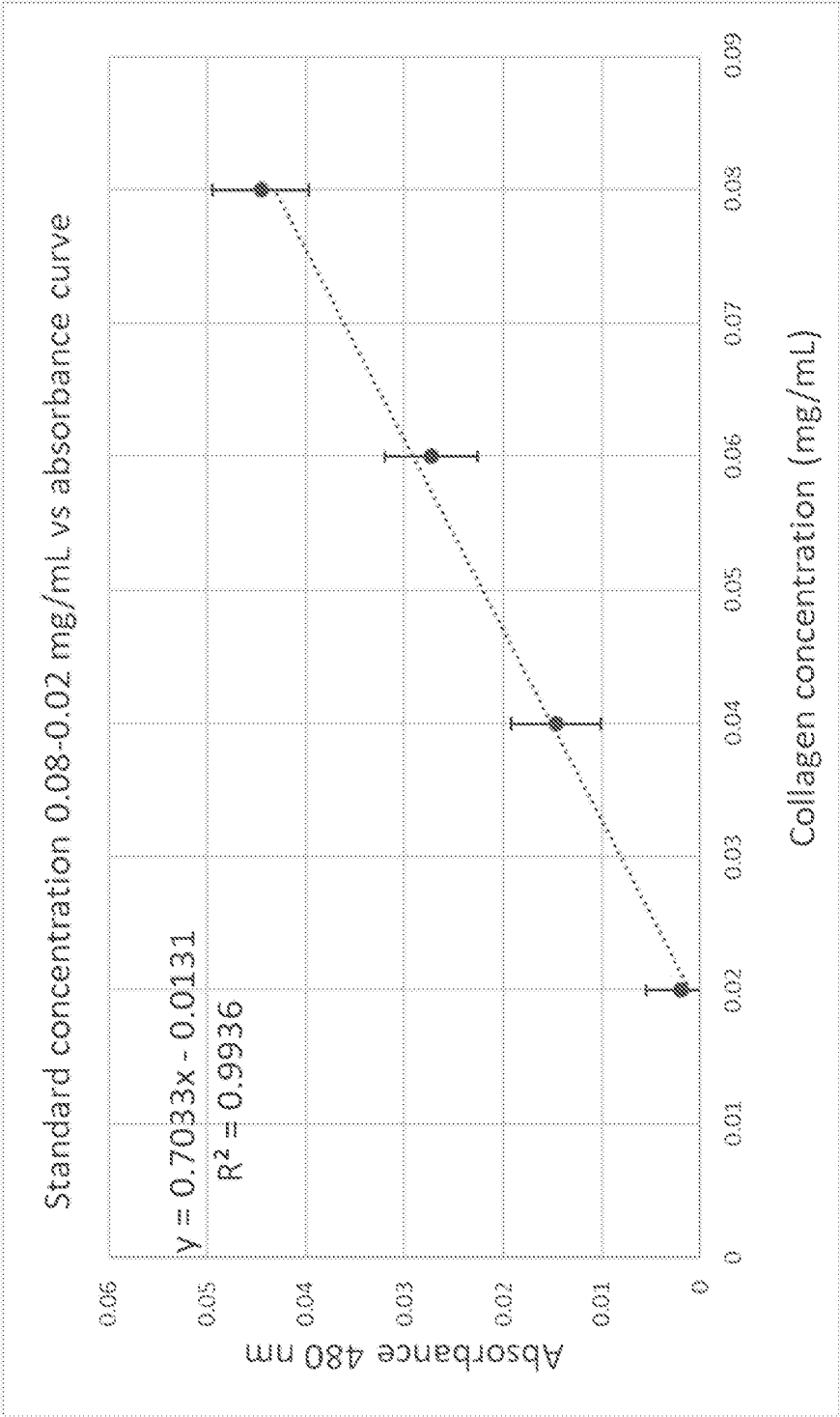


FIG. 11A

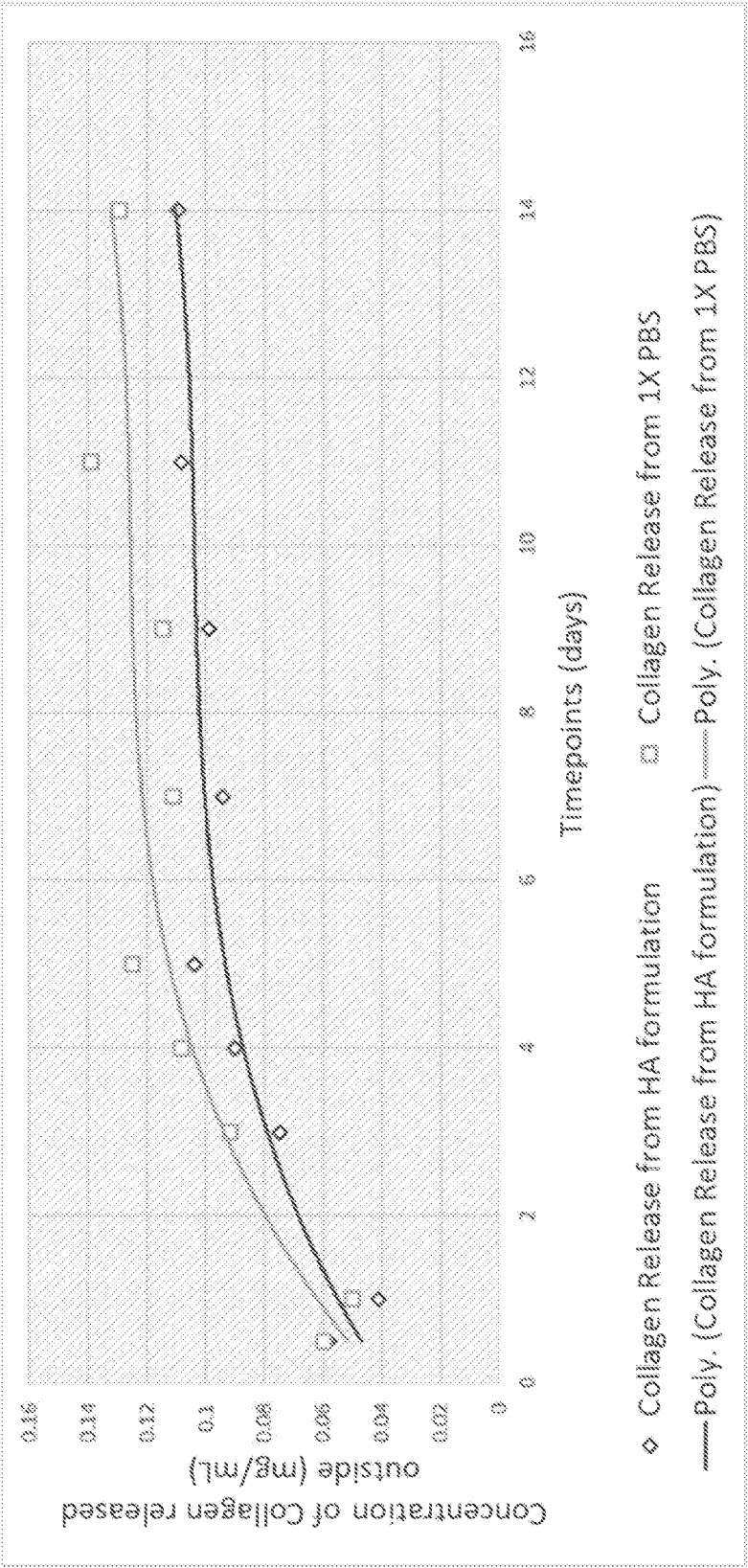


FIG. 11B

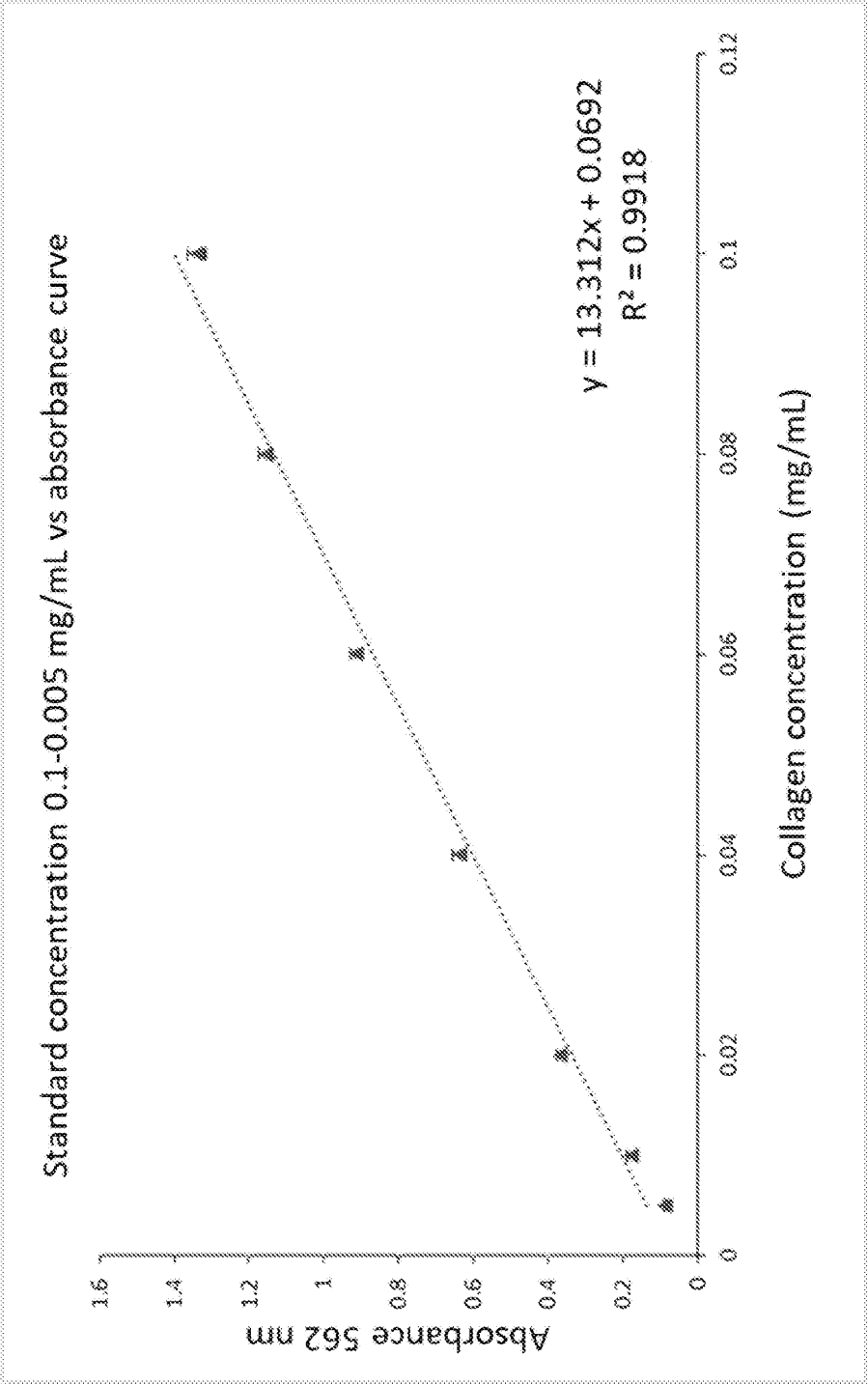


FIG. 12A

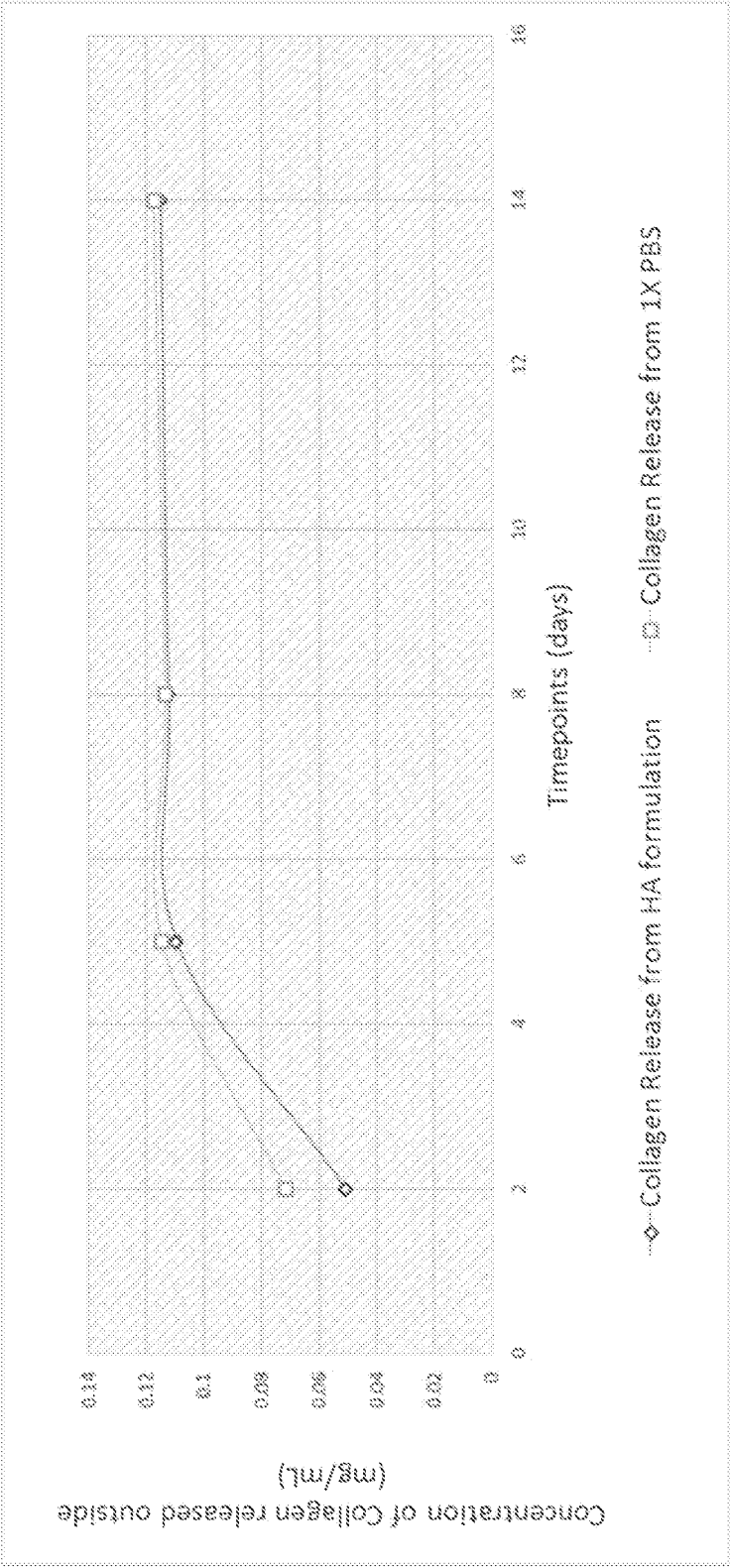


FIG. 12B

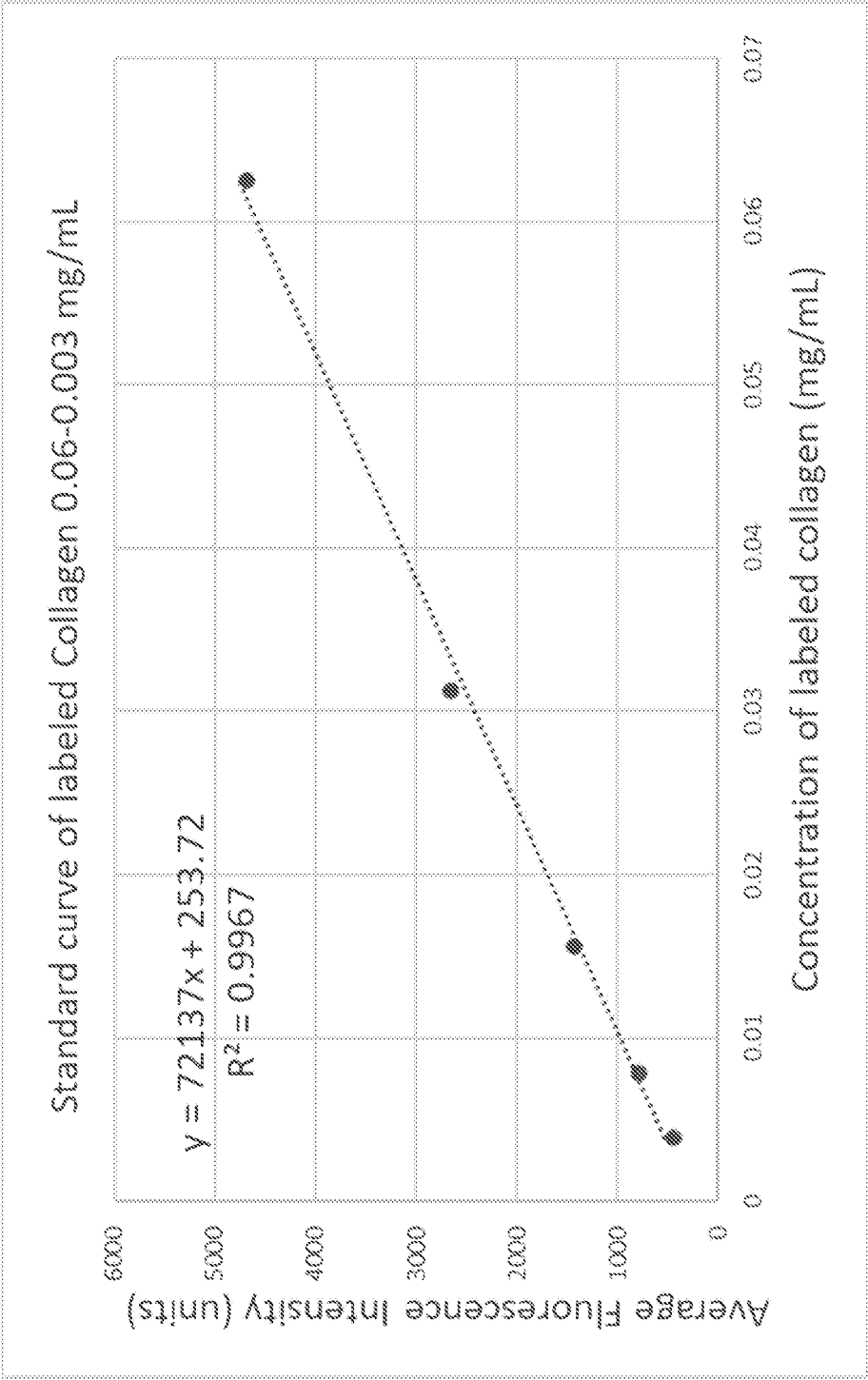


FIG. 13A

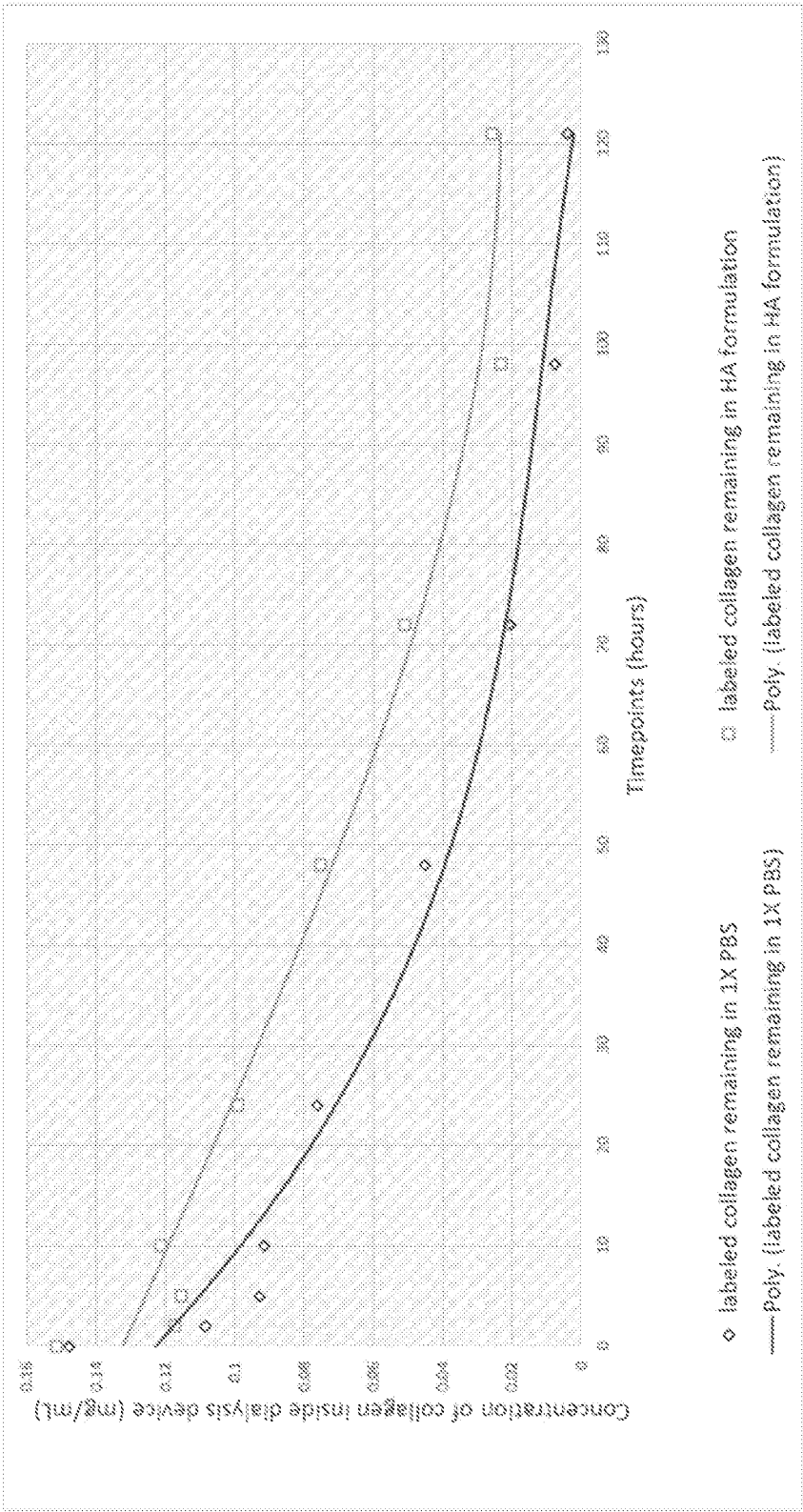


FIG. 13B

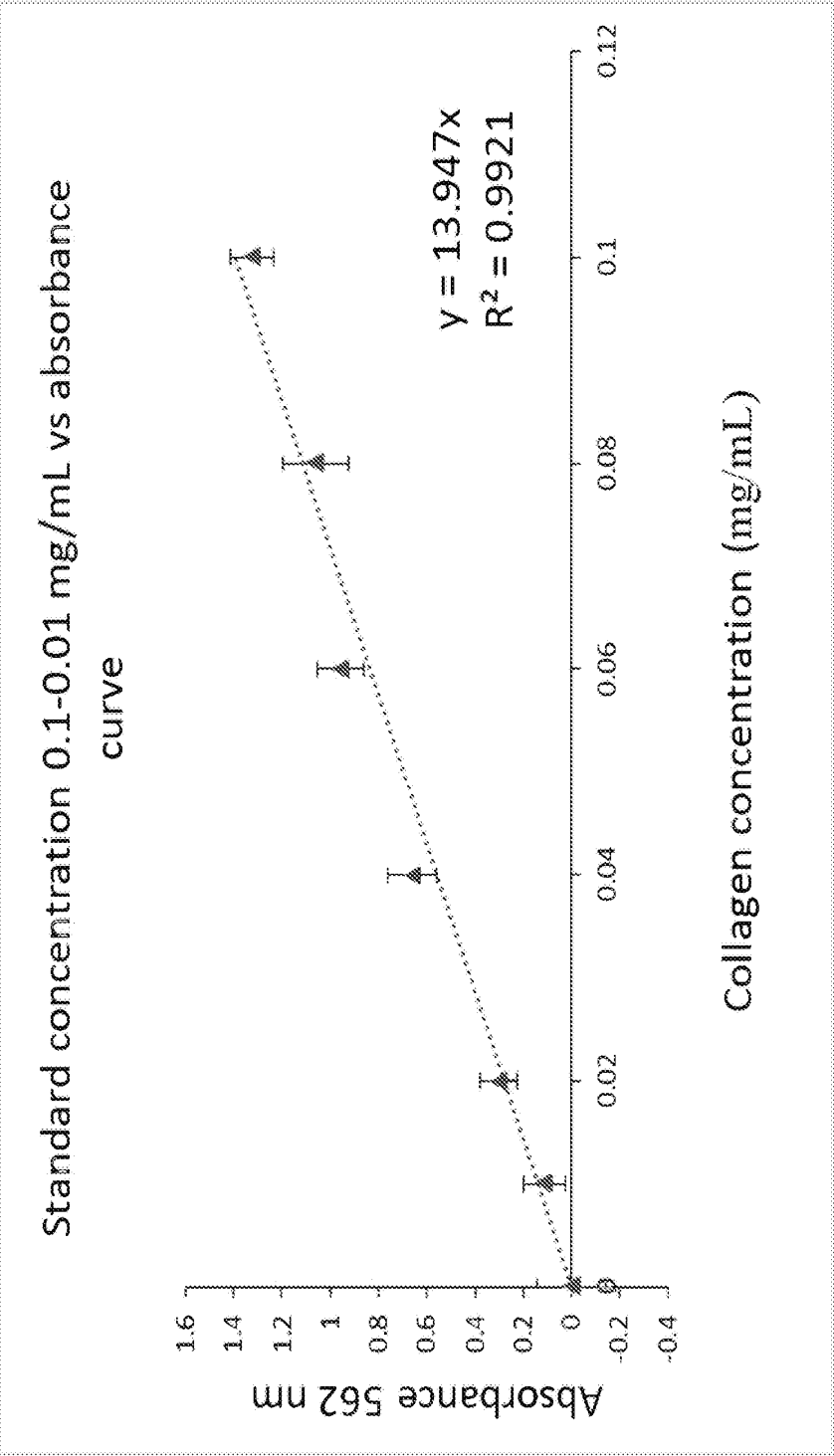


FIG. 14A

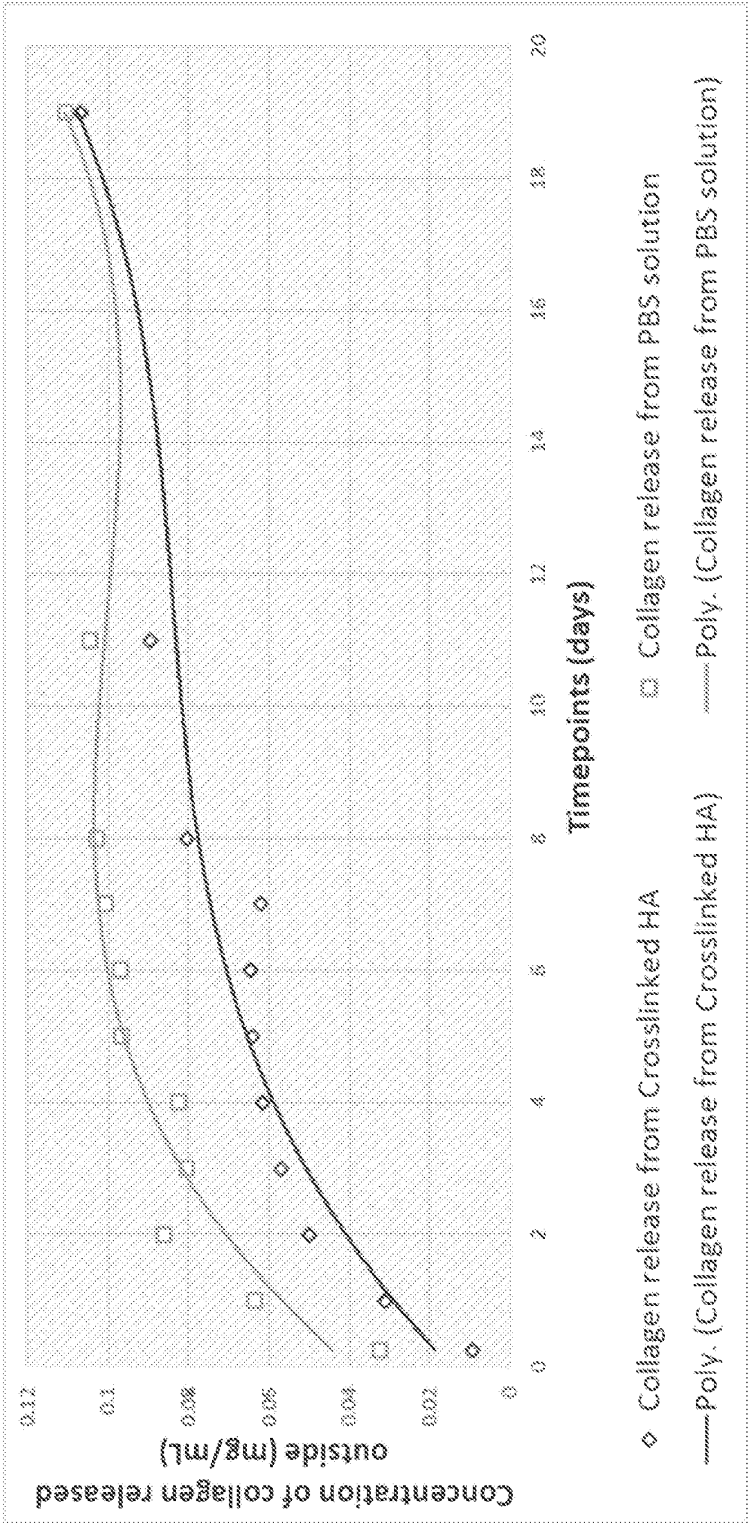


FIG. 14B