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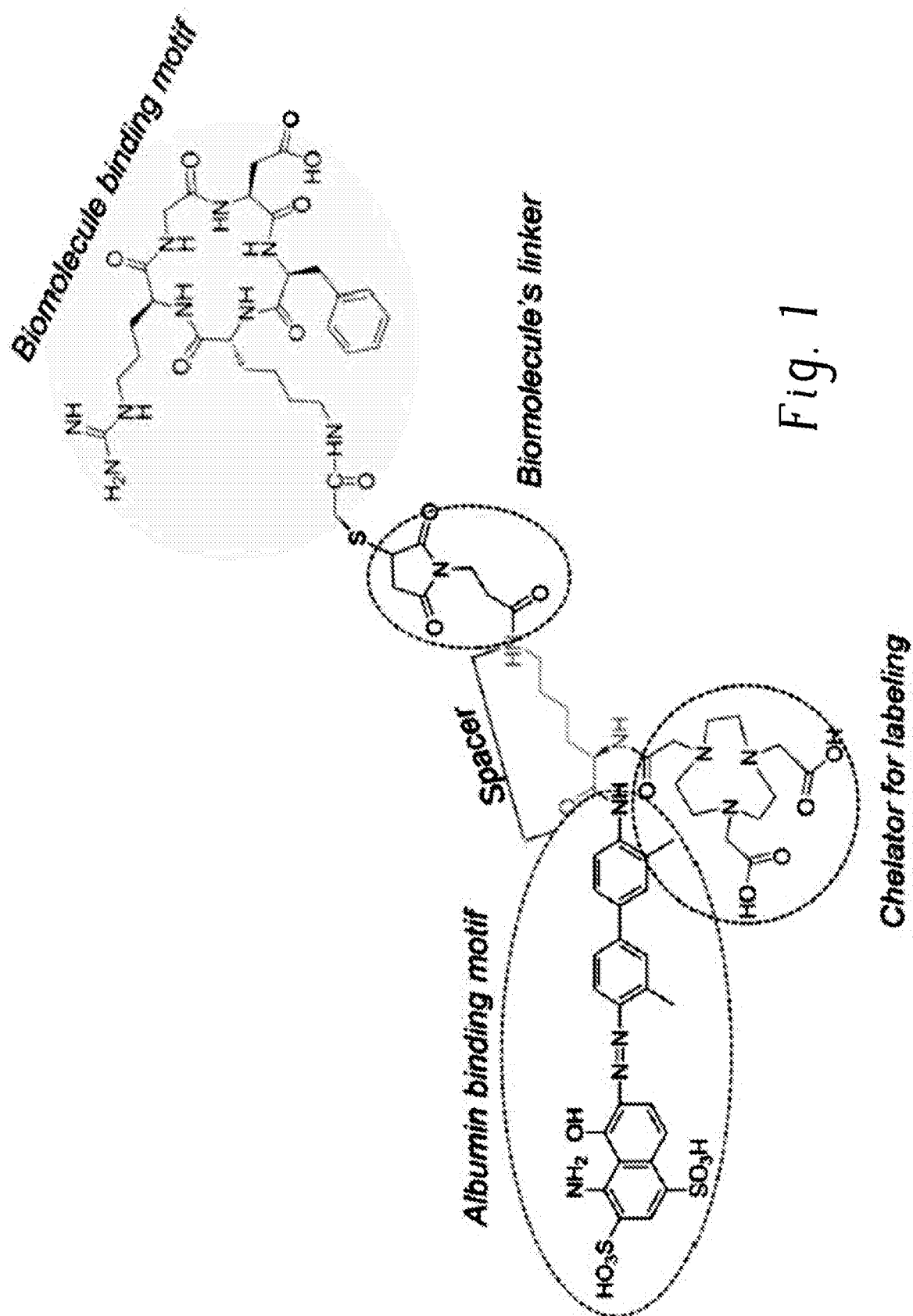


Fig. 1

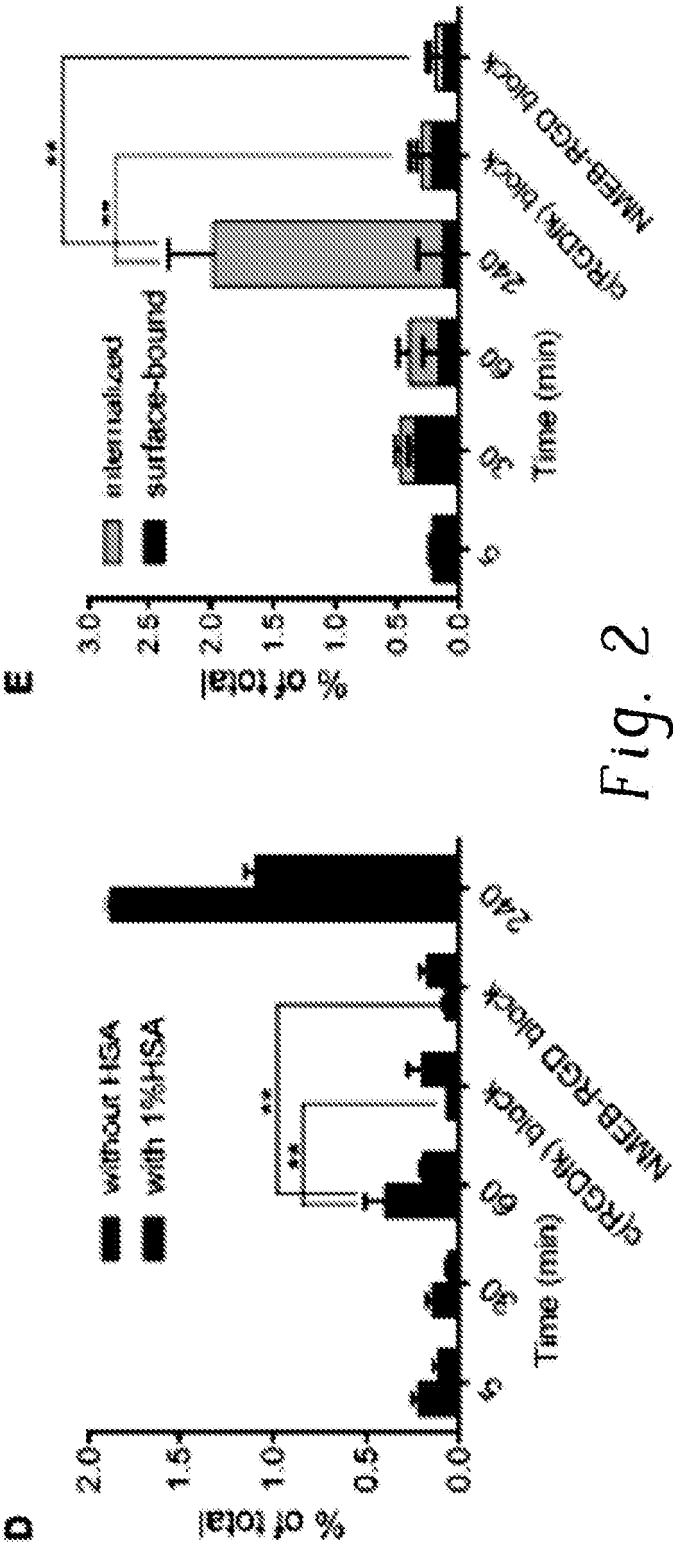
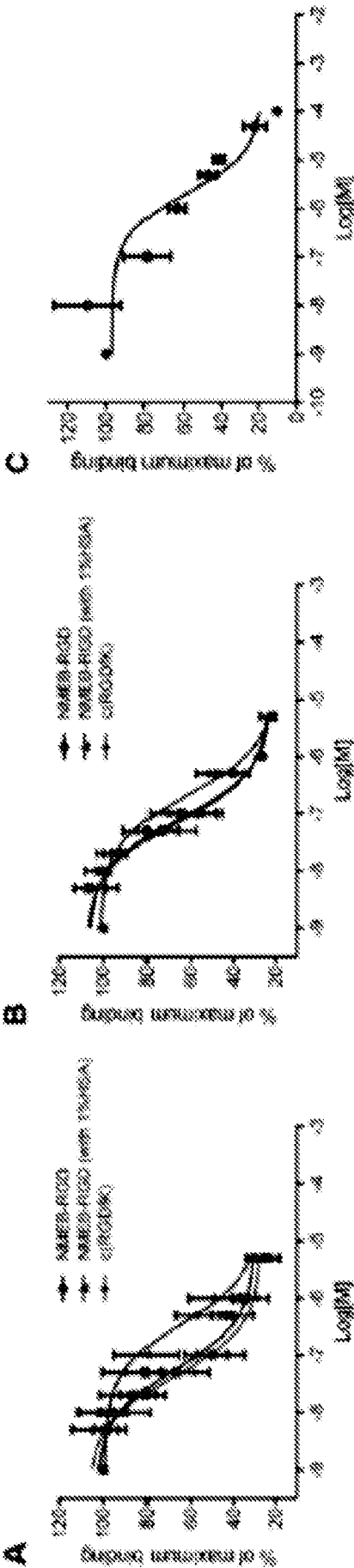


Fig. 2

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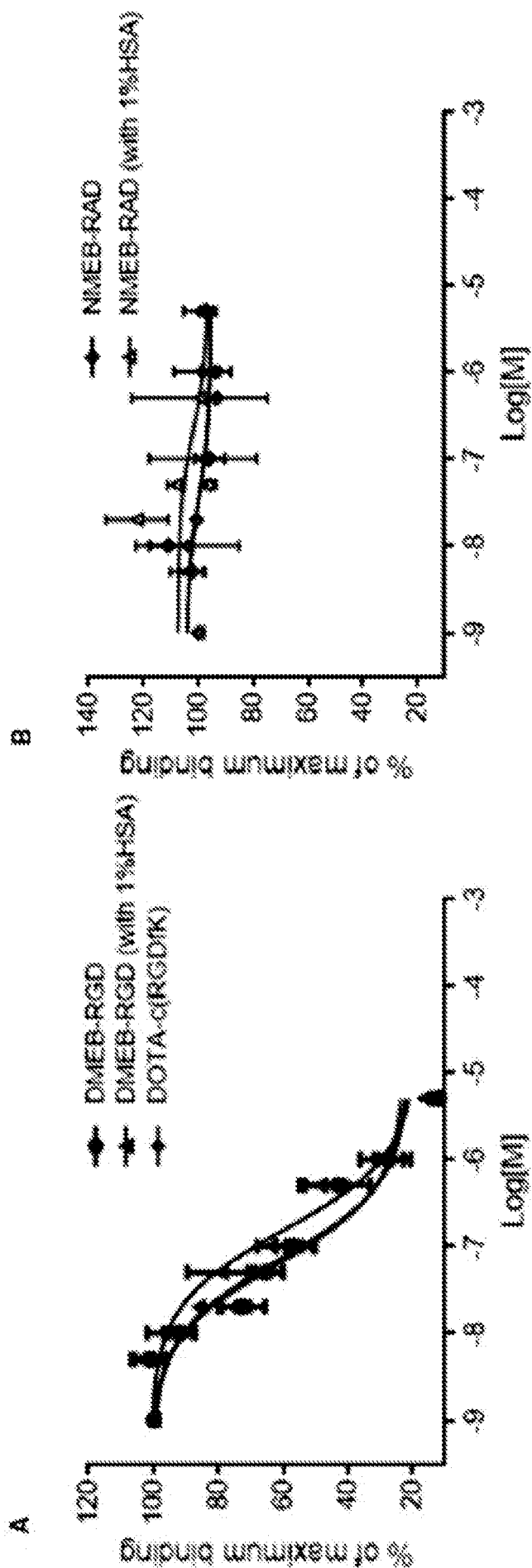


Fig. 3

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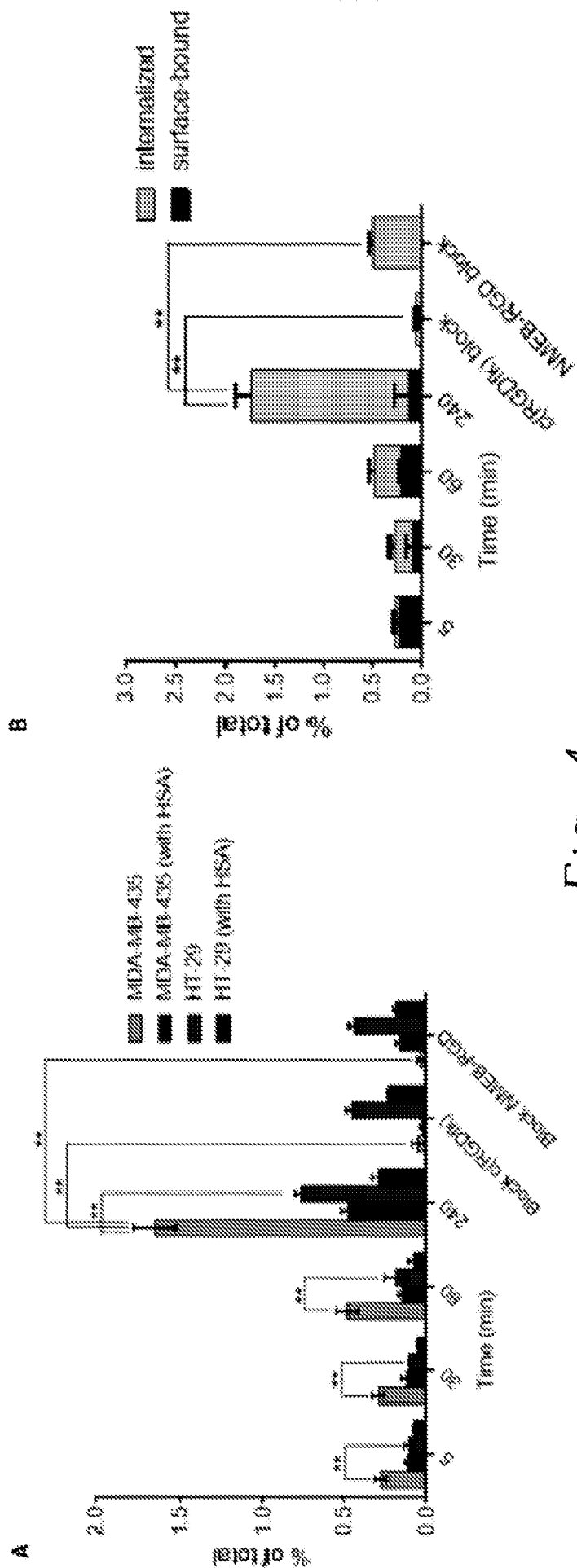
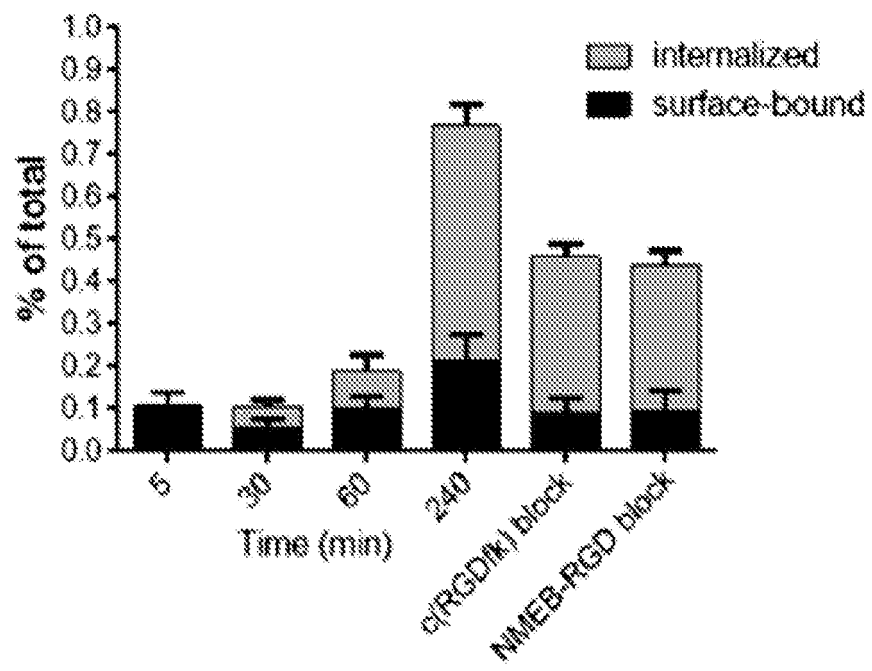


Fig. 4

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*Fig. 5*

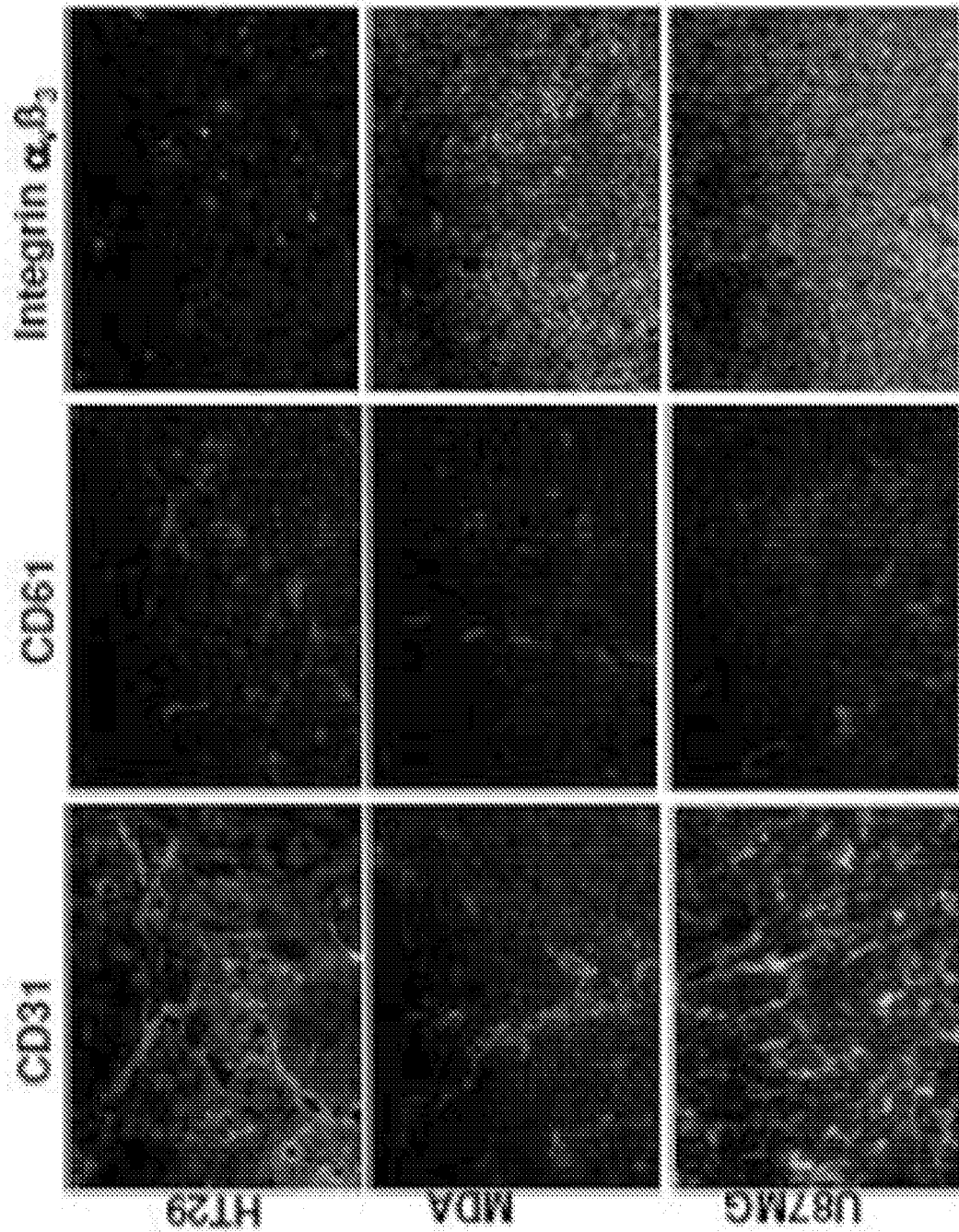


Fig. 6

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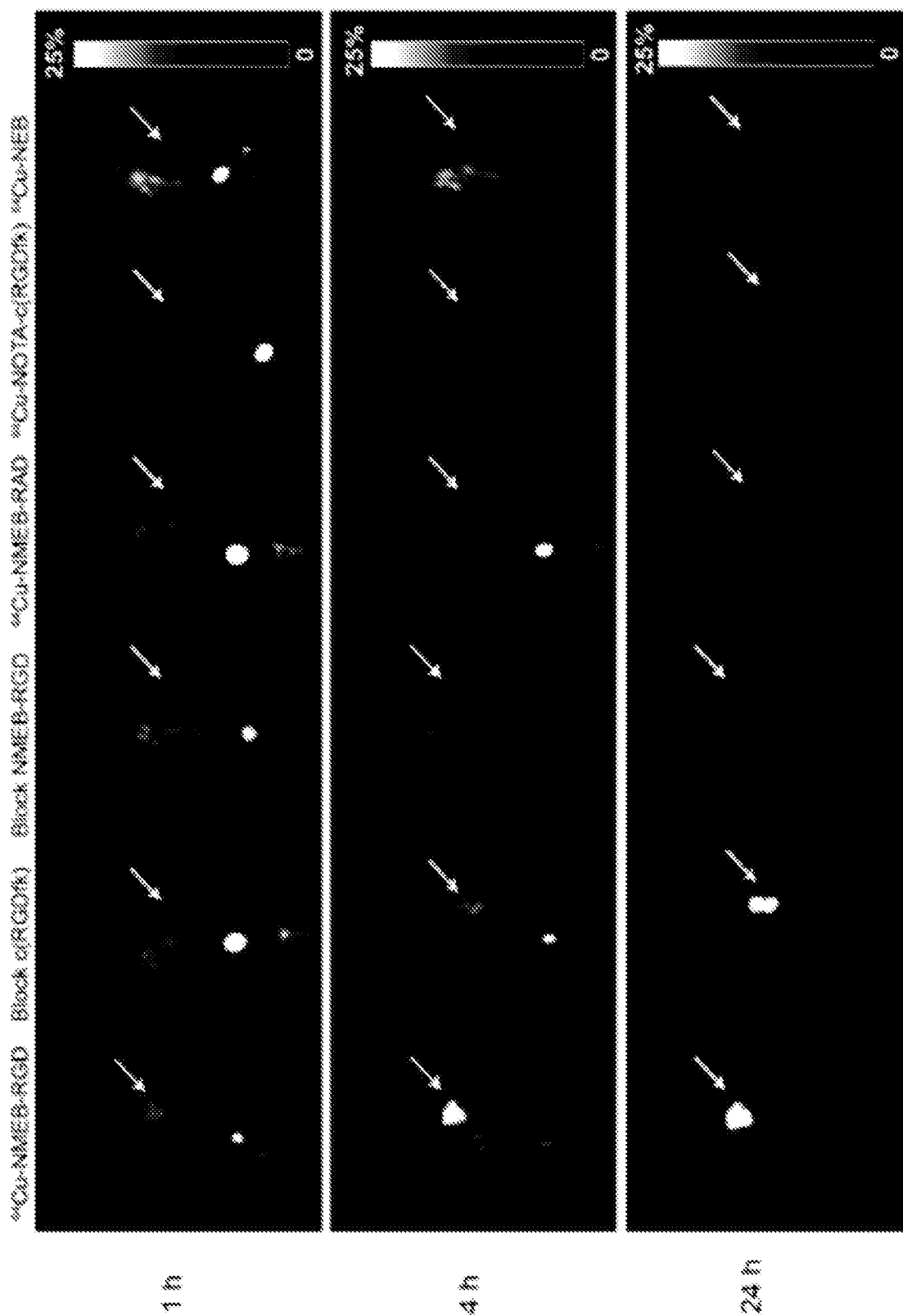
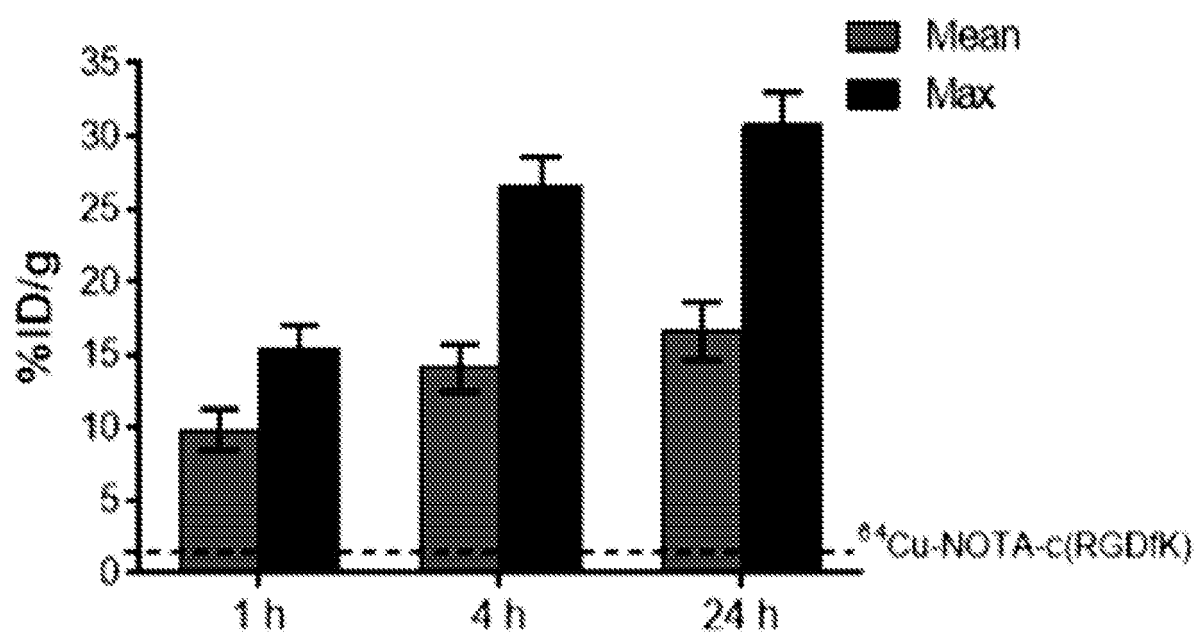


Fig. 7

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*Fig. 8*

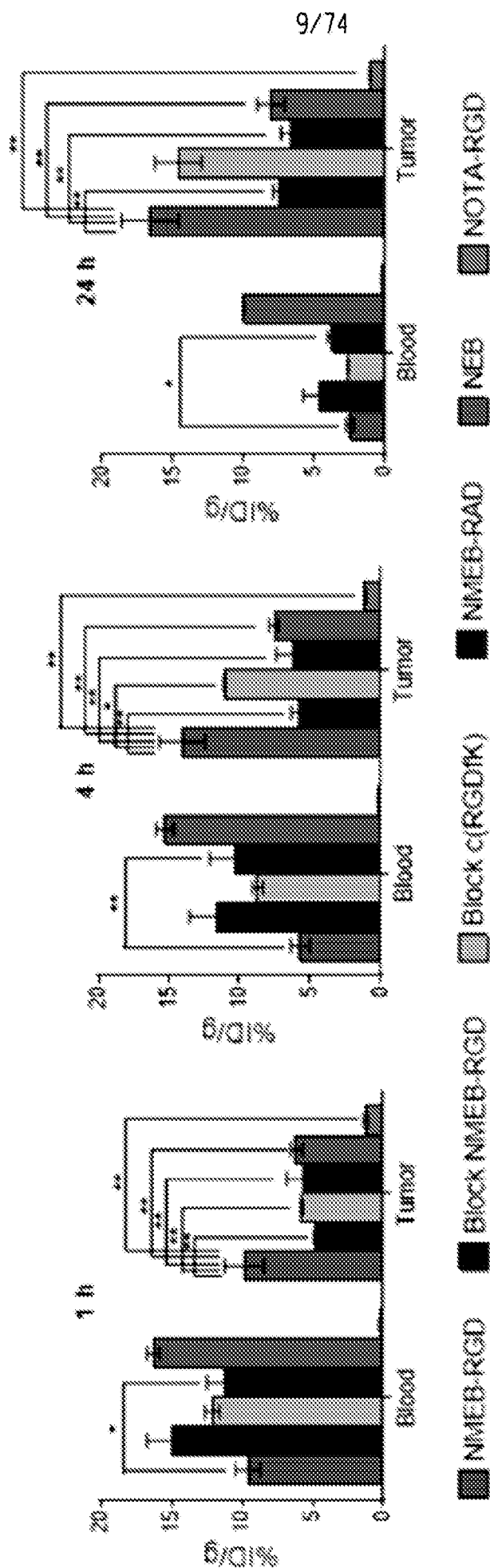
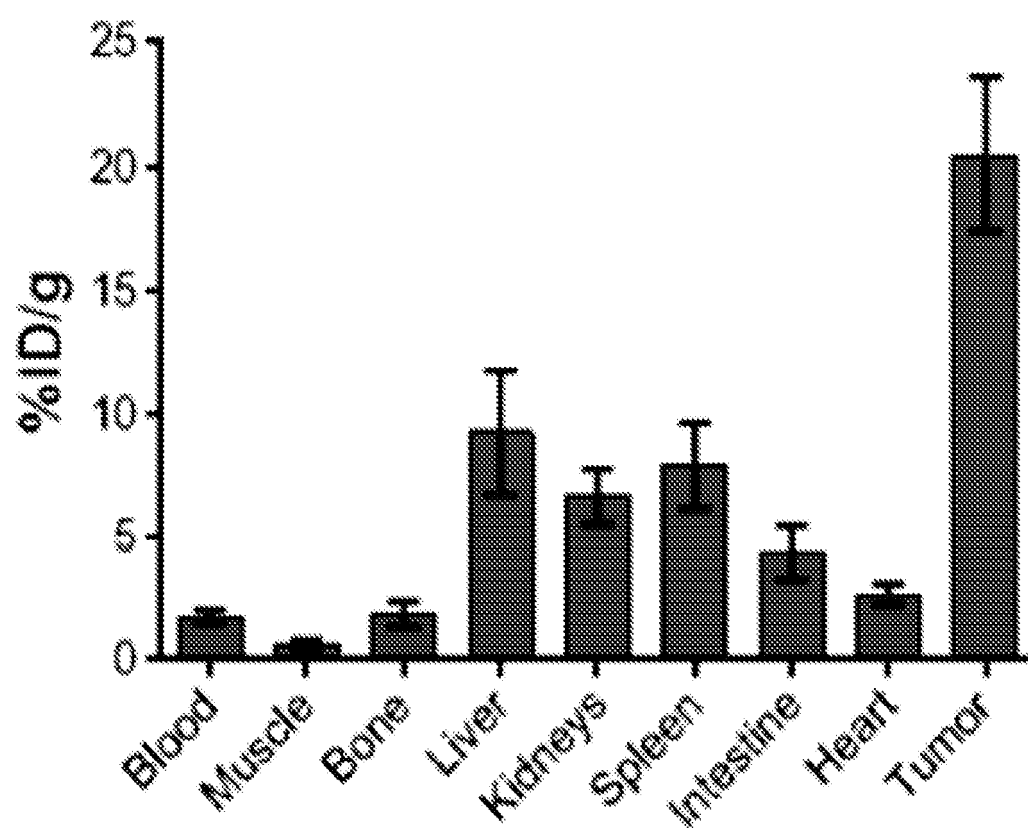


Fig. 9

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*Fig. 10*

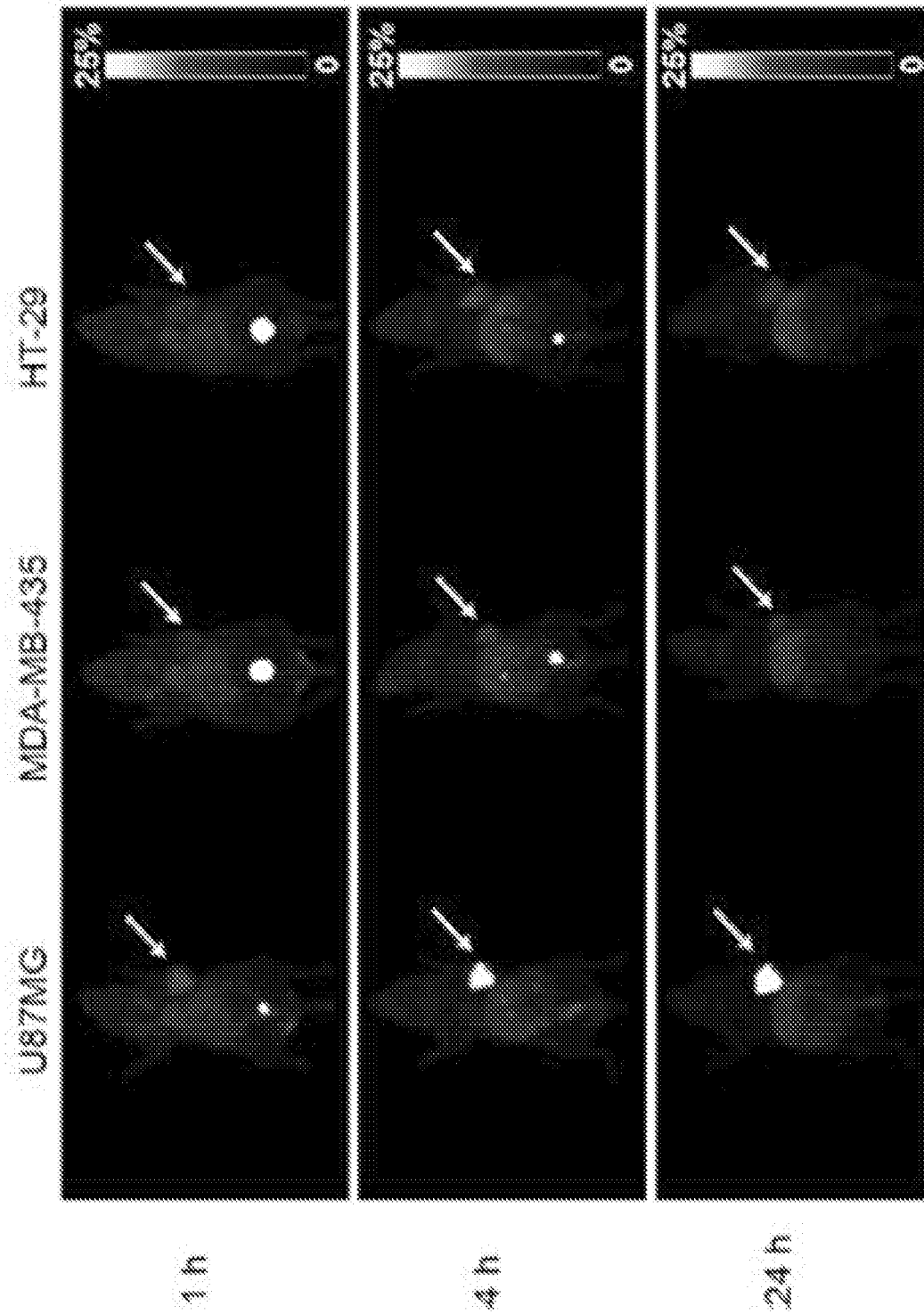
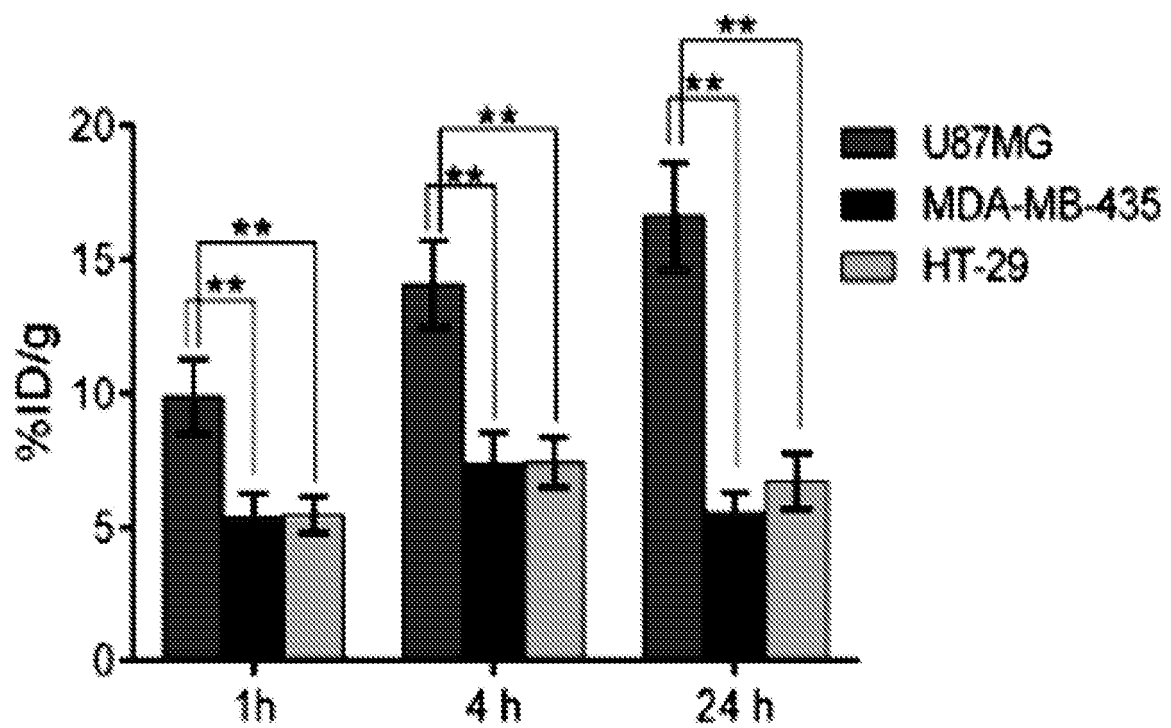
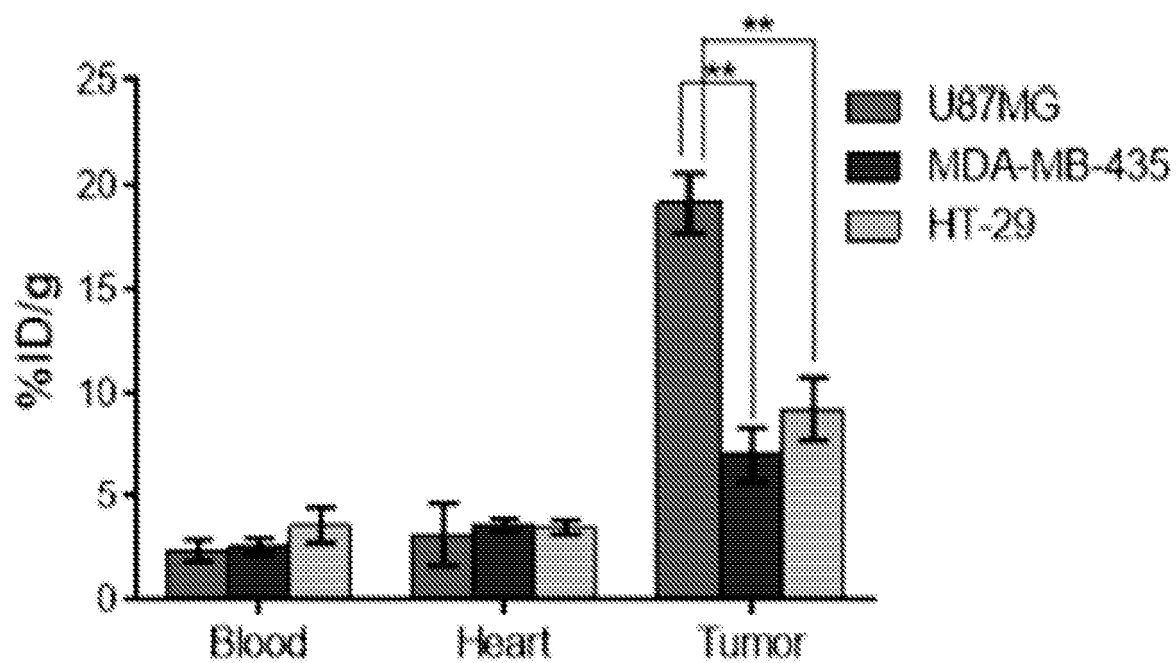


Fig. 11

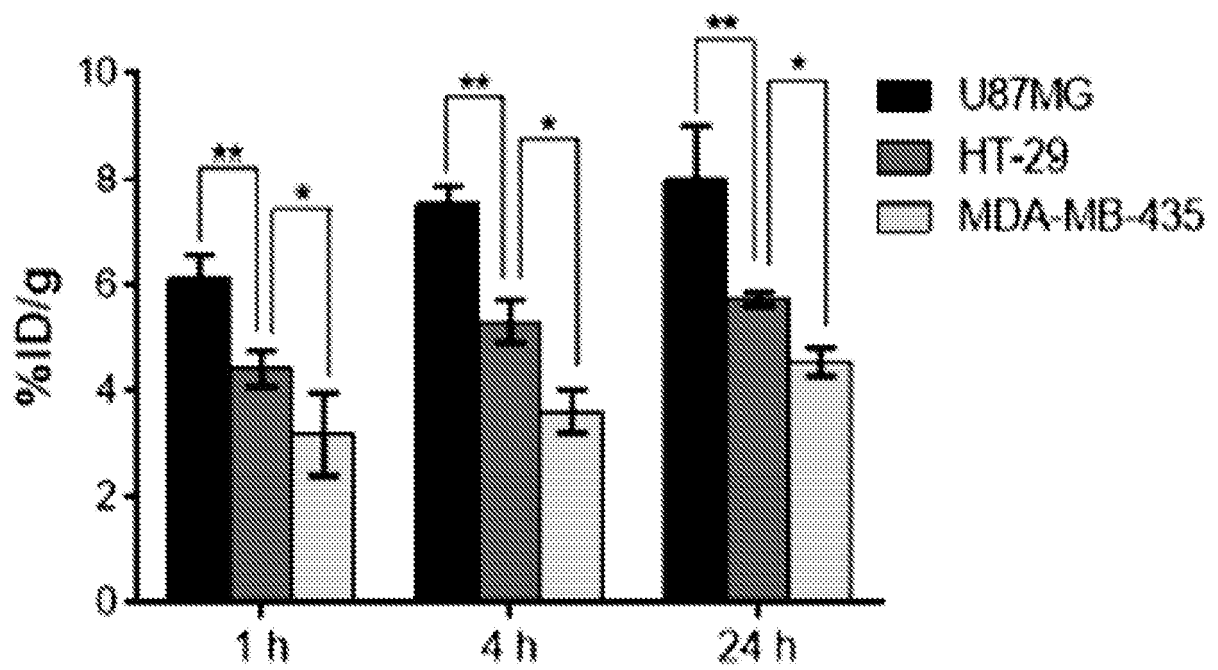
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*Fig. 12*

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*Fig. 13*

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*Fig. 14*

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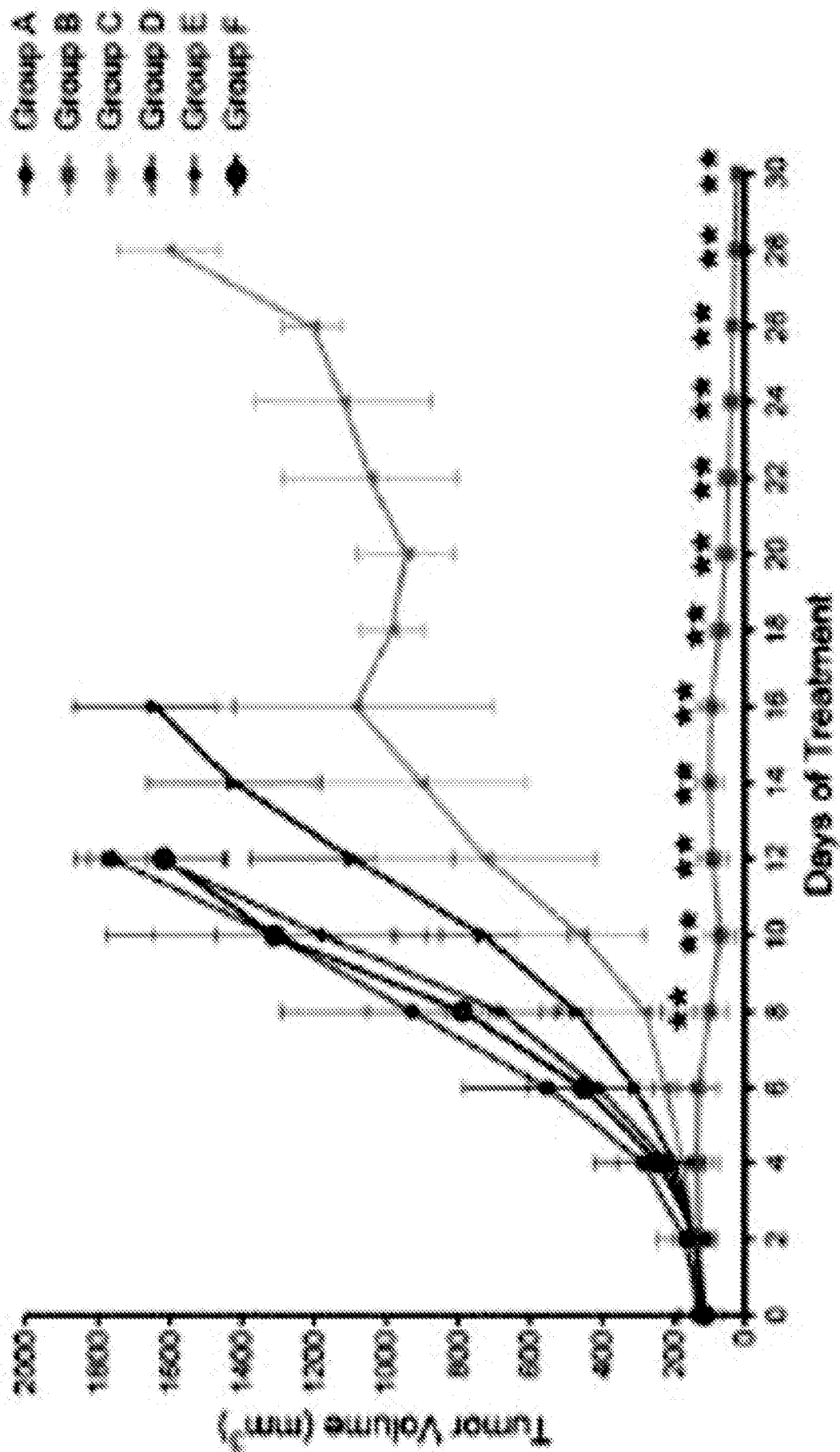


Fig. 15

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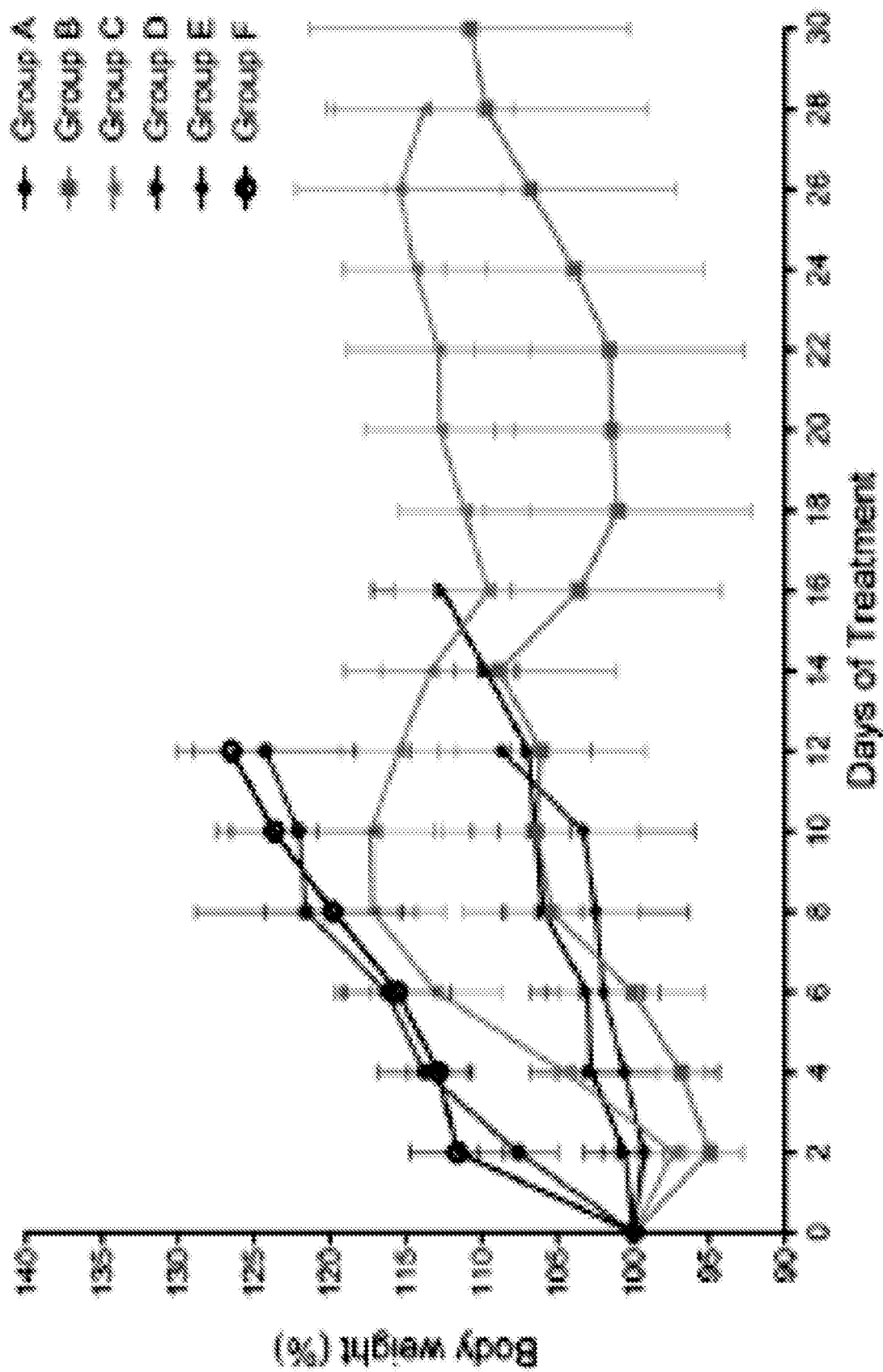
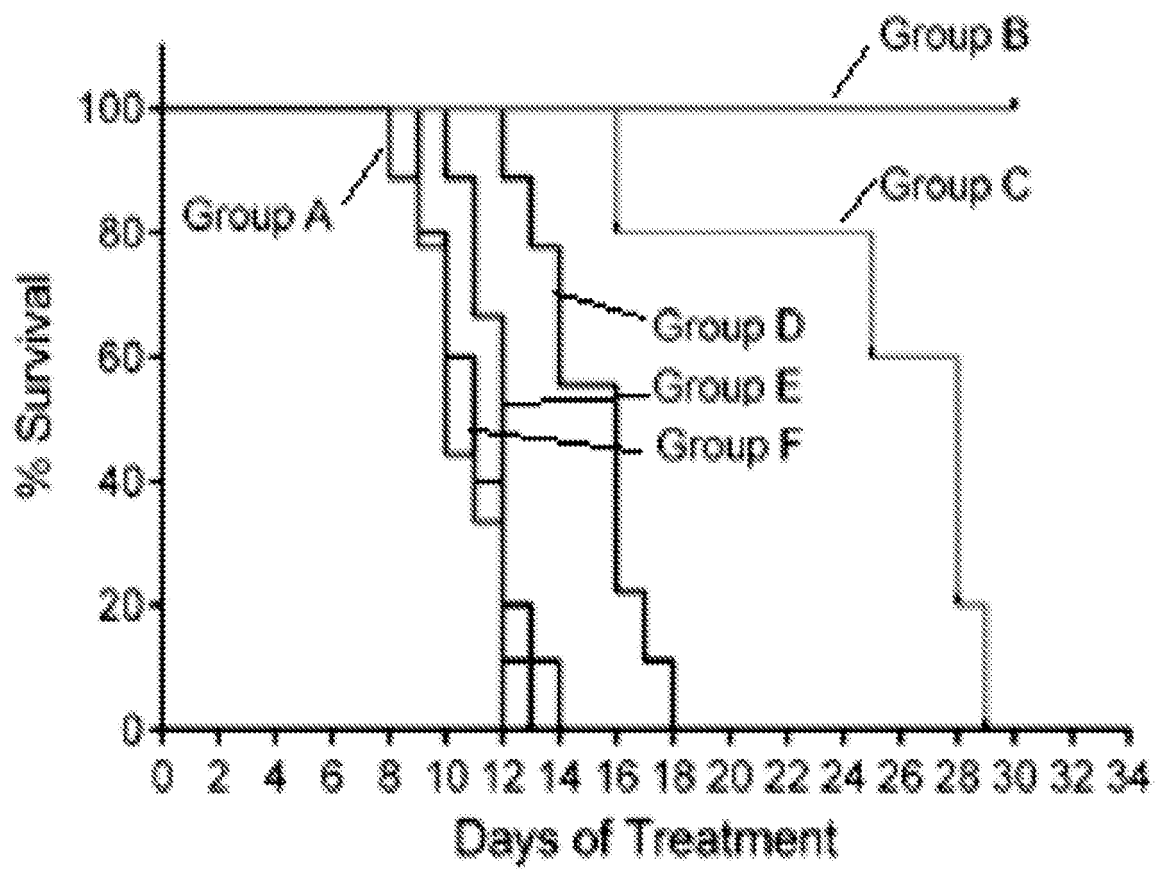
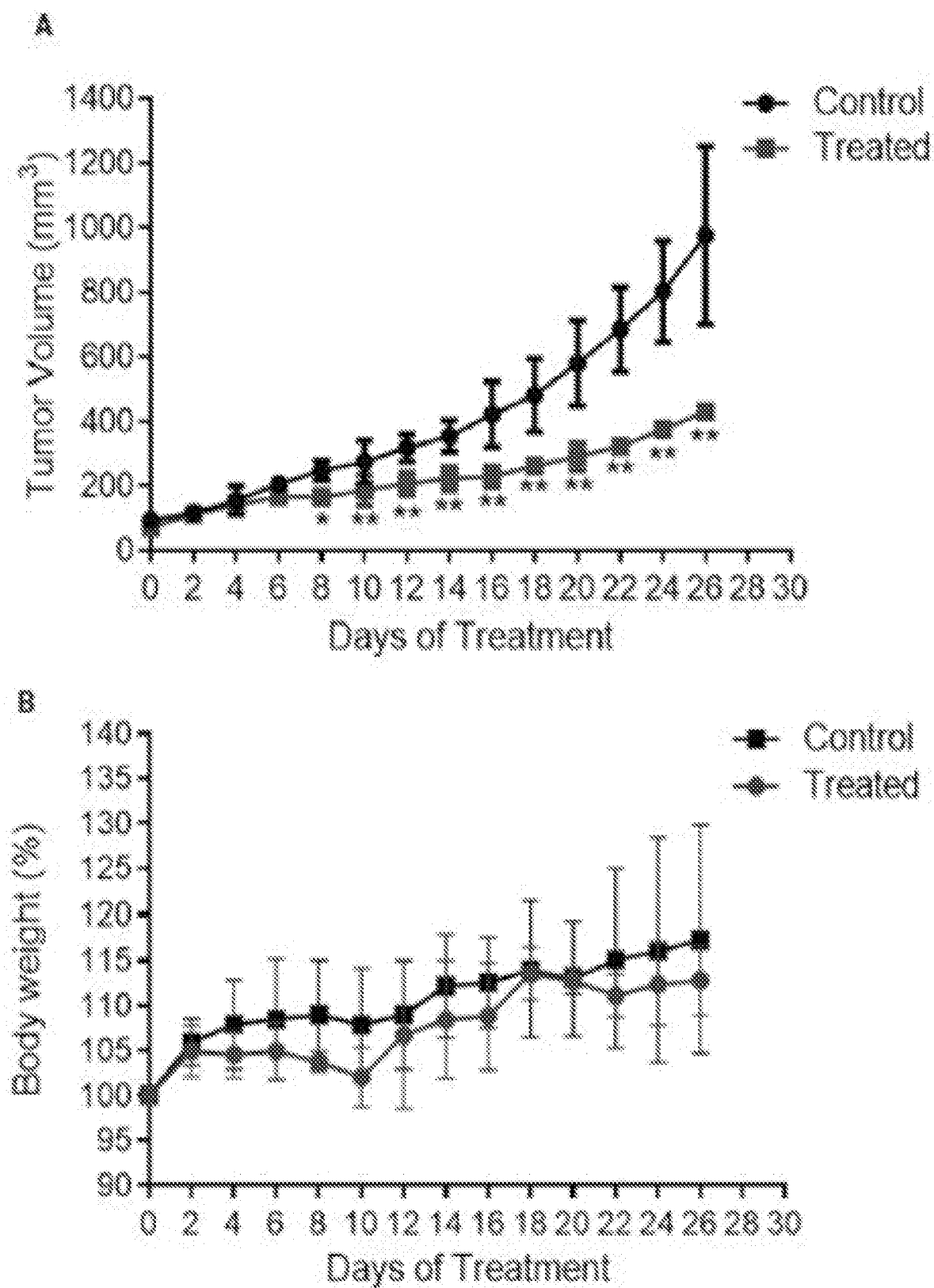


Fig. 16

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*Fig. 17*

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*Fig. 18*

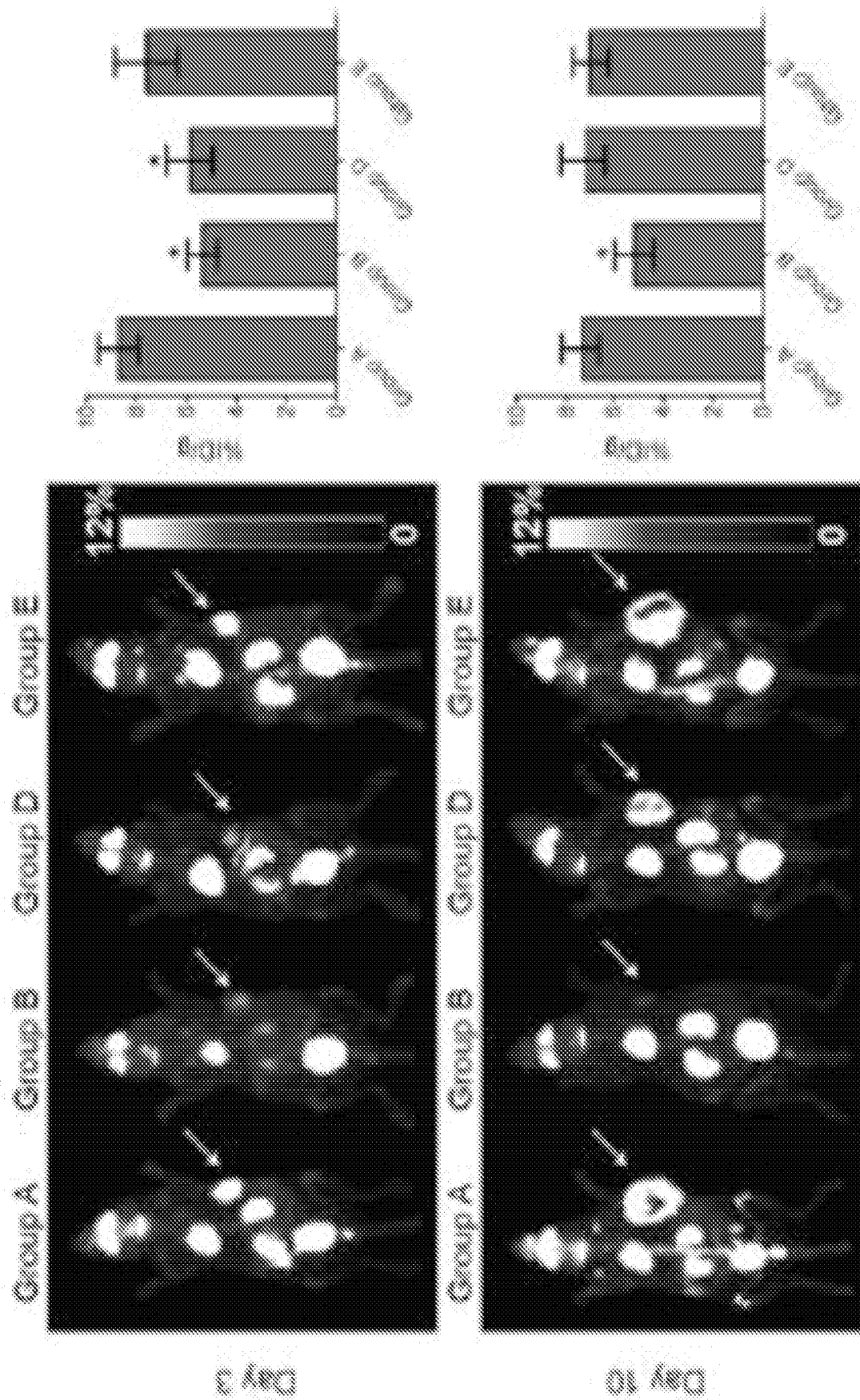


Fig. 19

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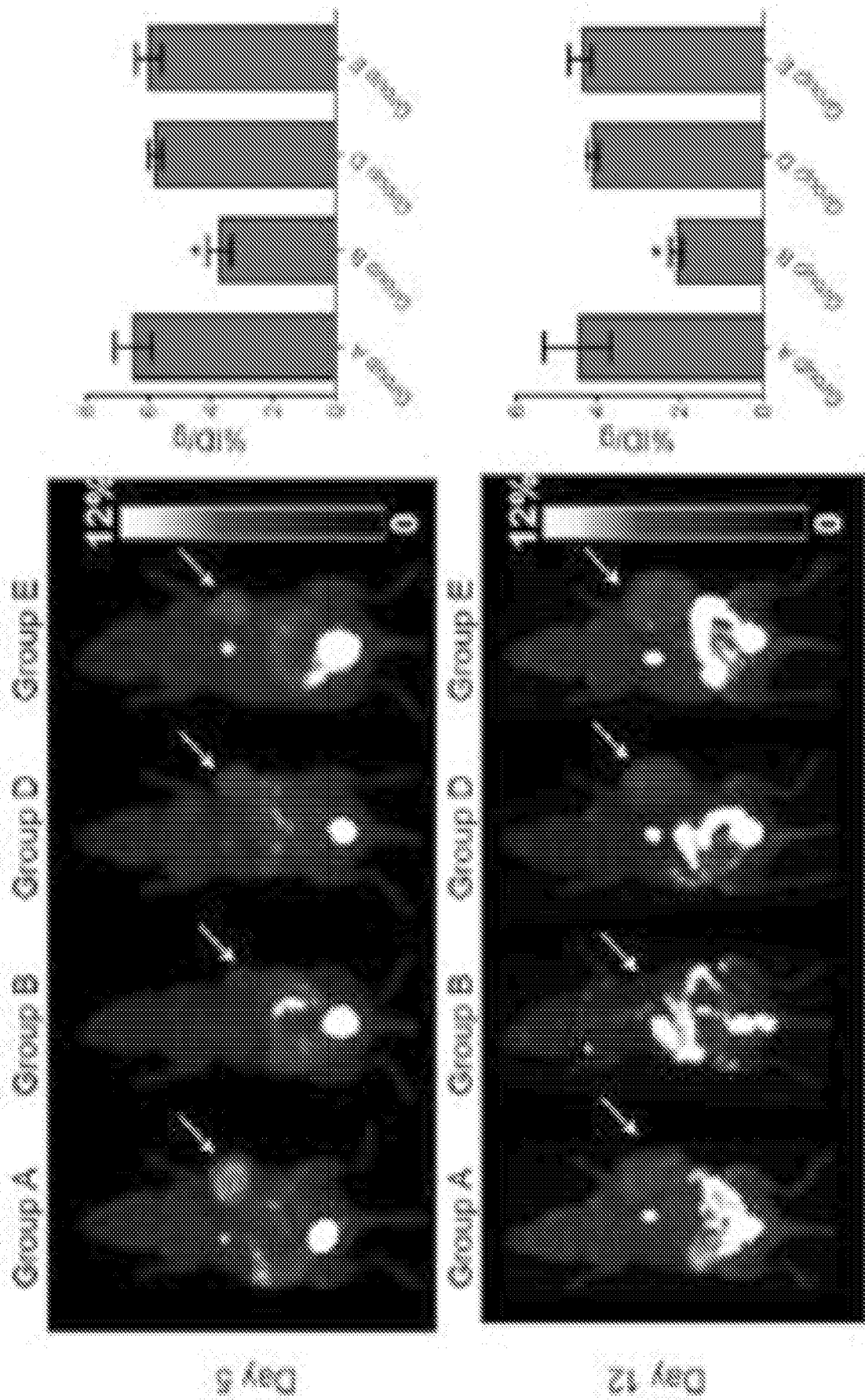


Fig. 20

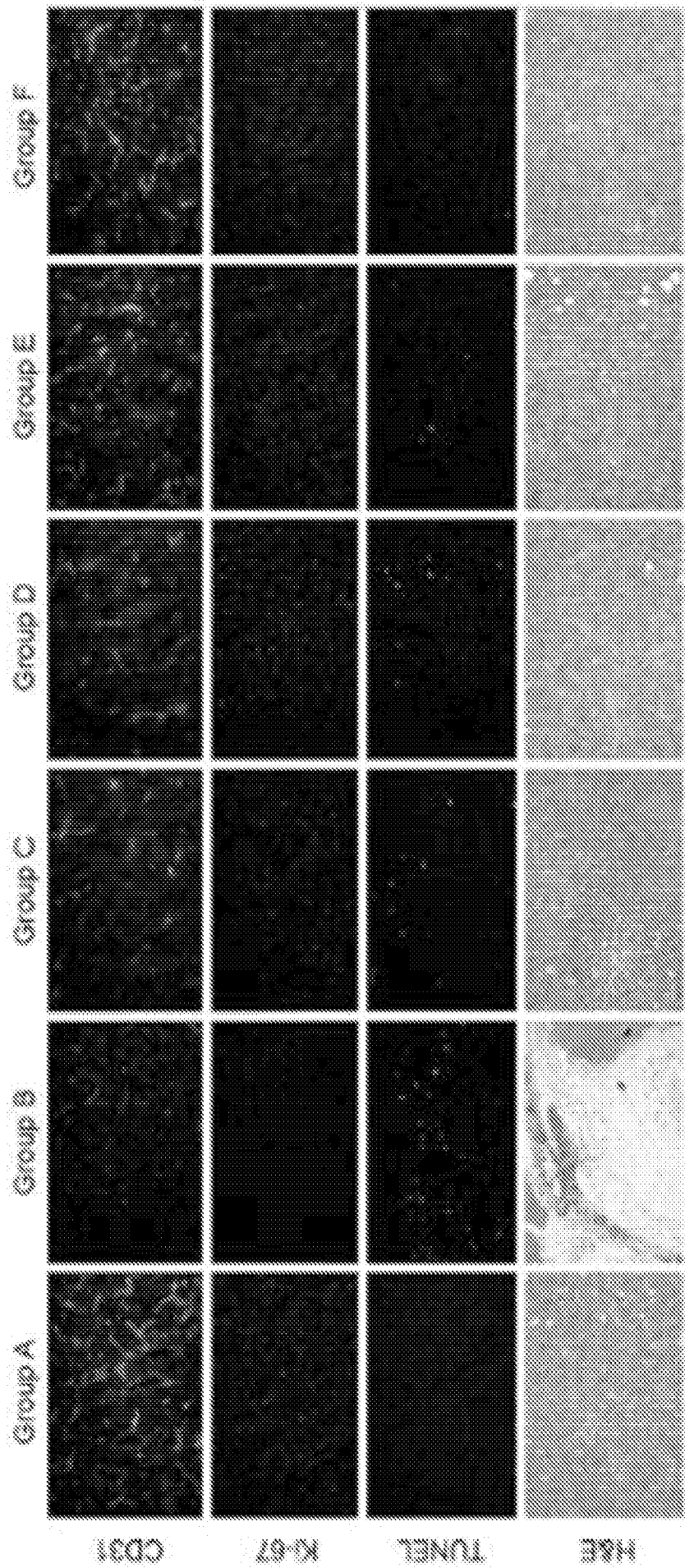


Fig. 21

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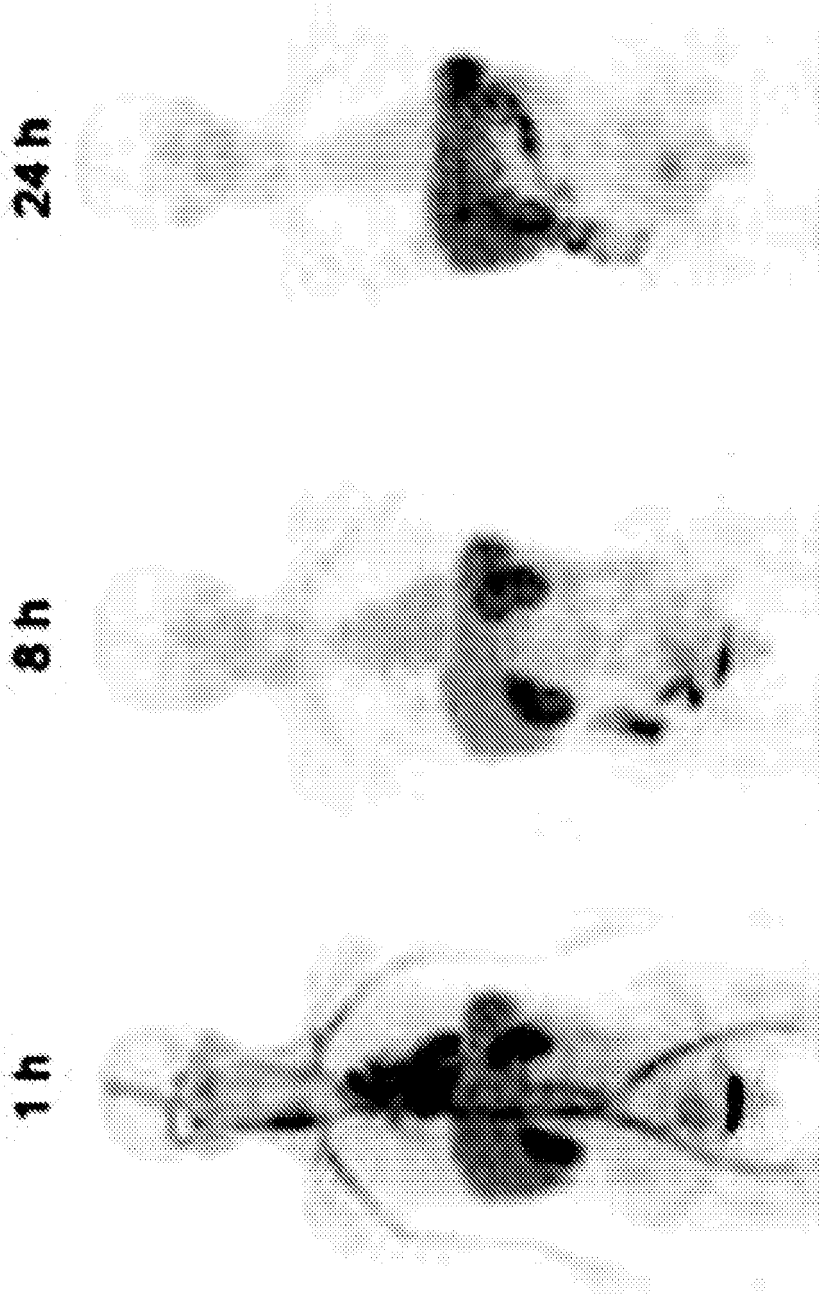


Fig. 22

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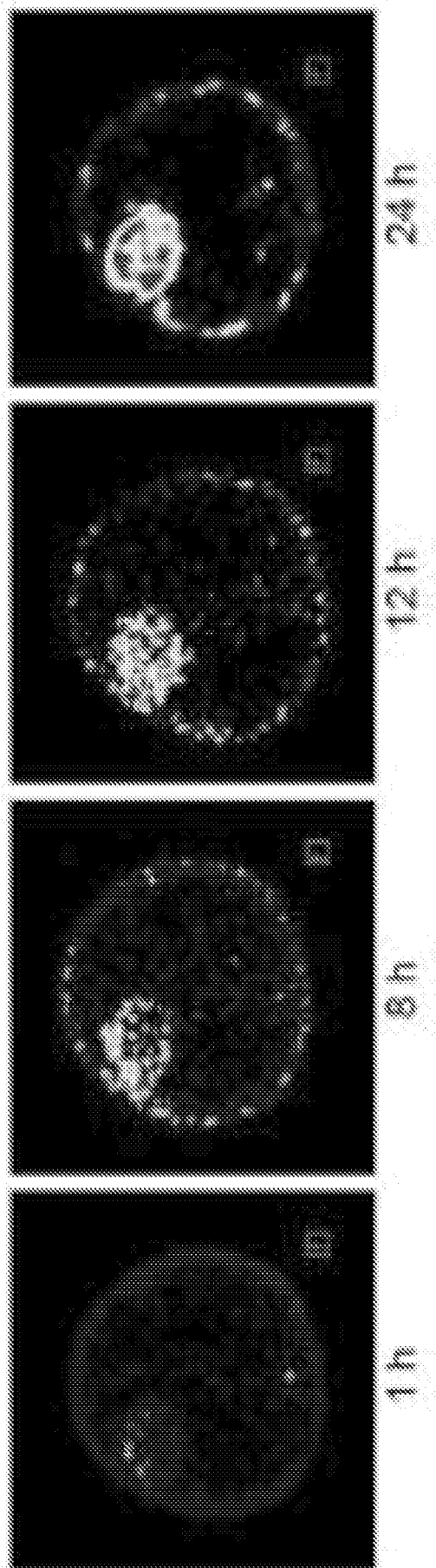


Fig. 23

PET

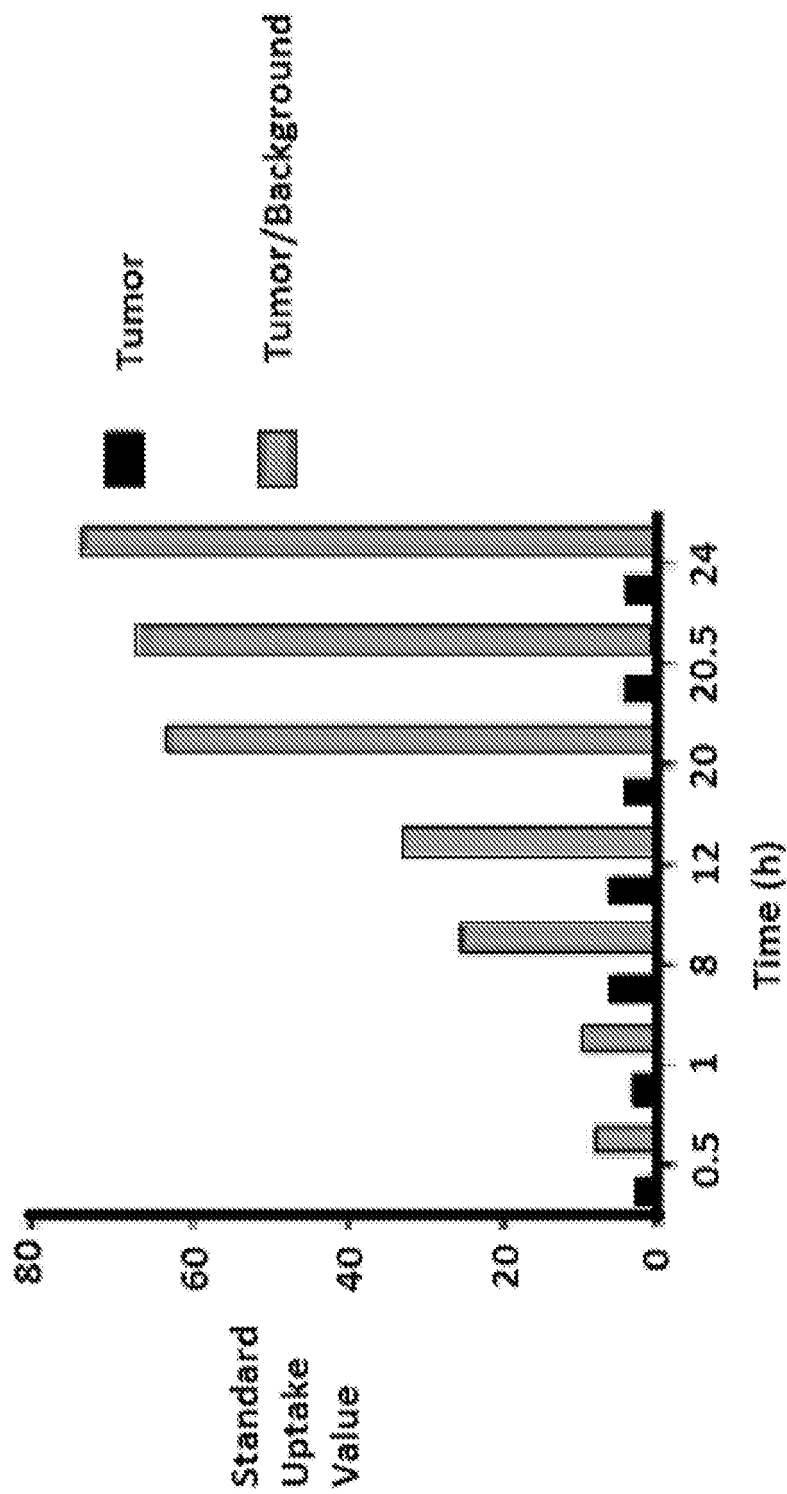


Fig. 24

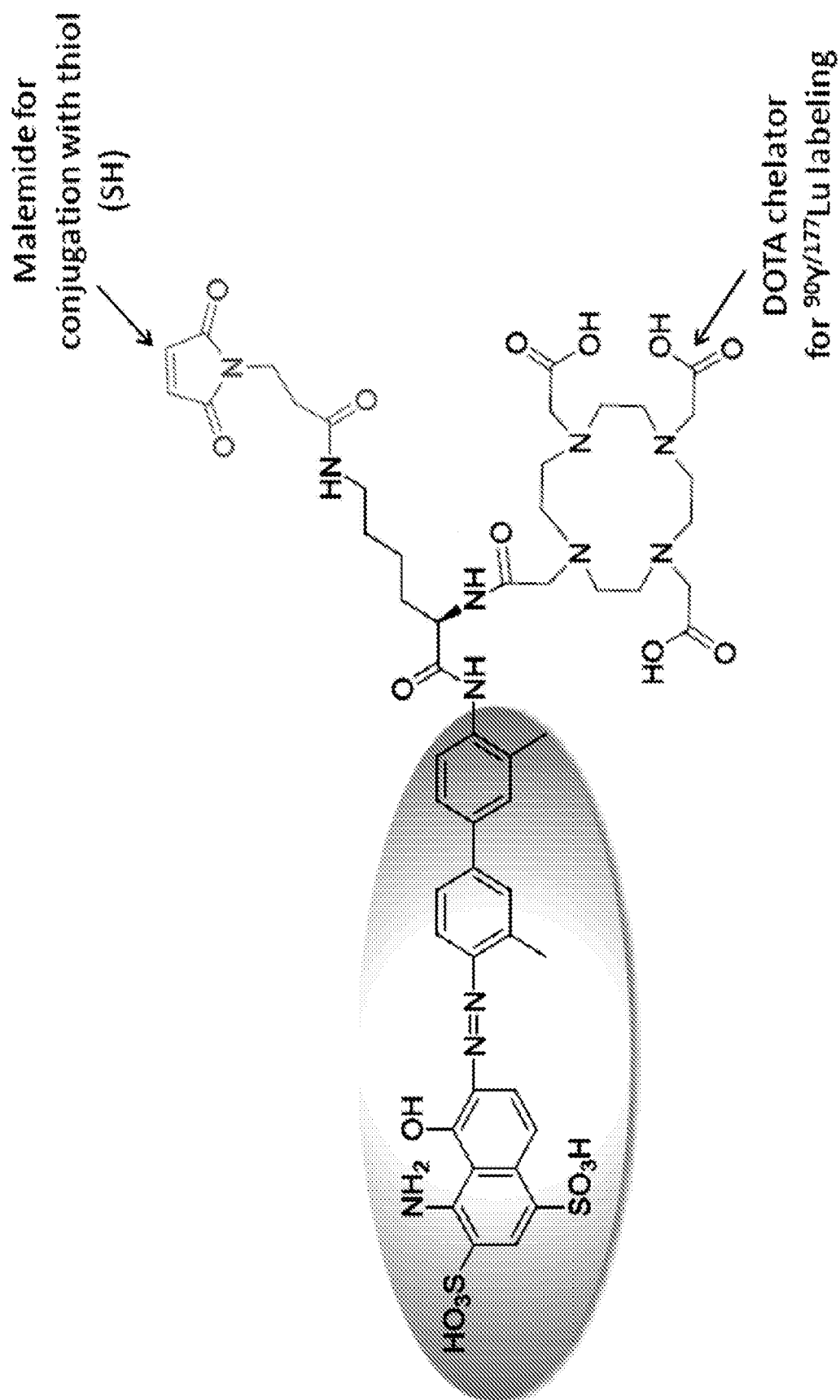


Fig. 25

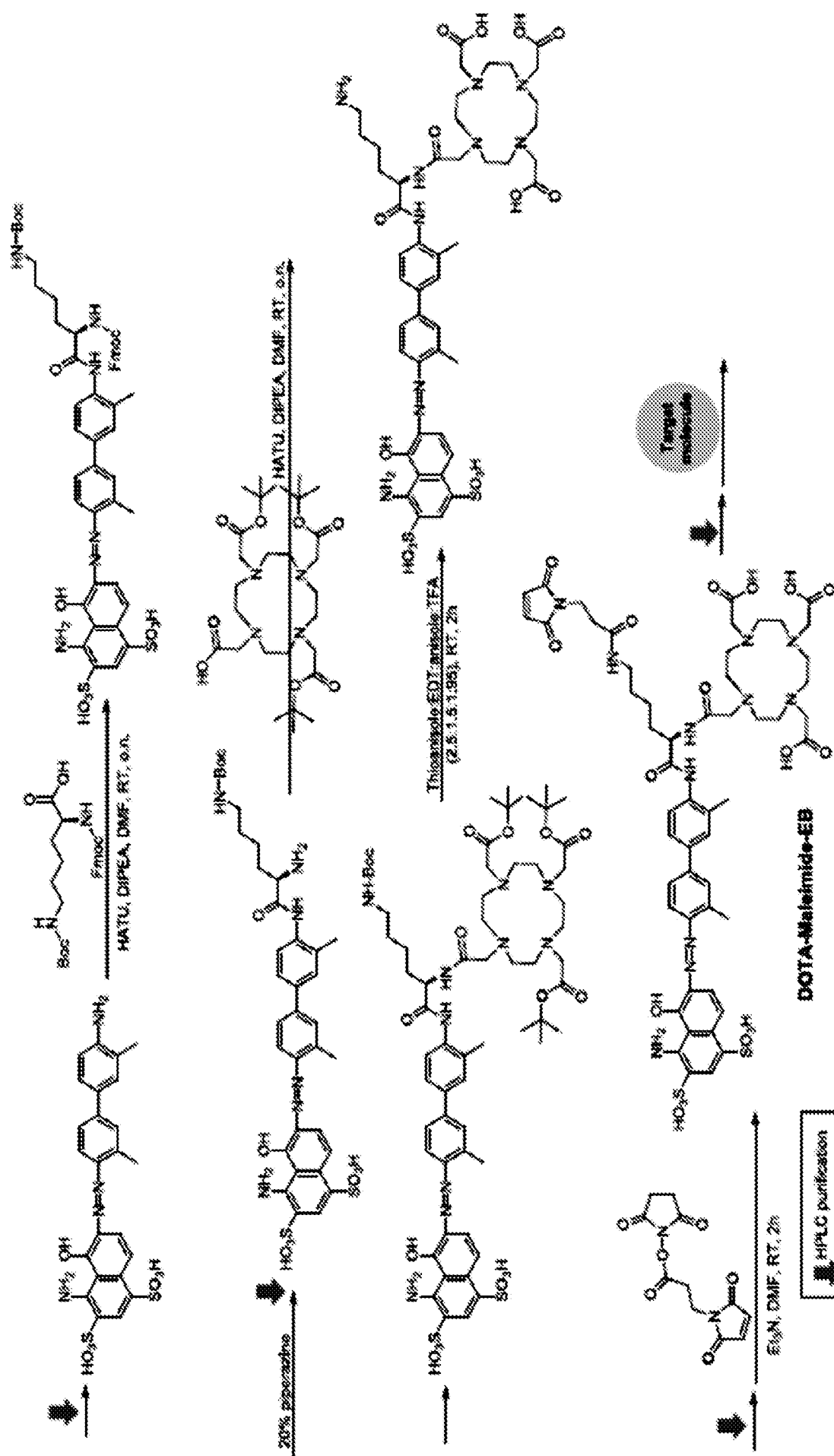


Fig. 26

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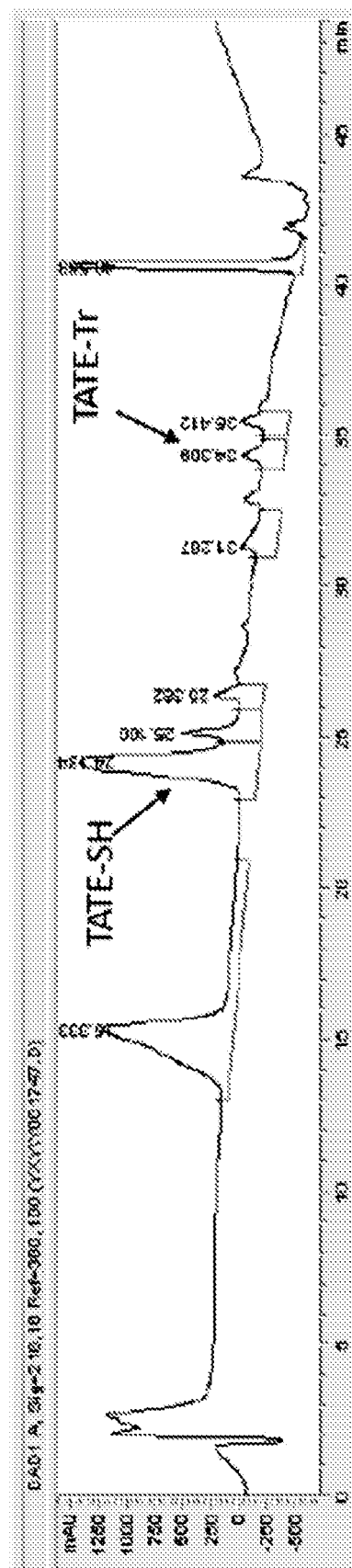
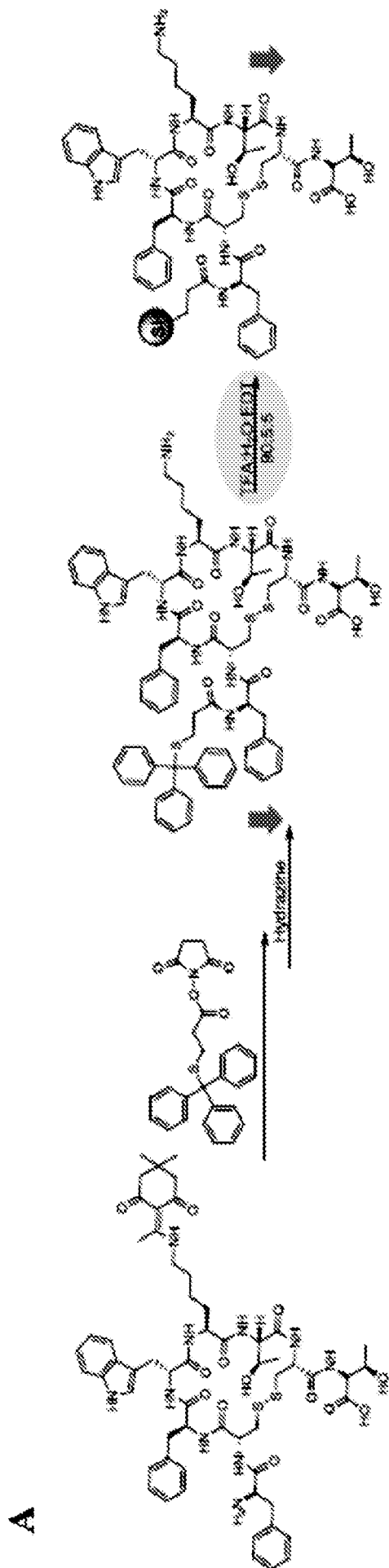
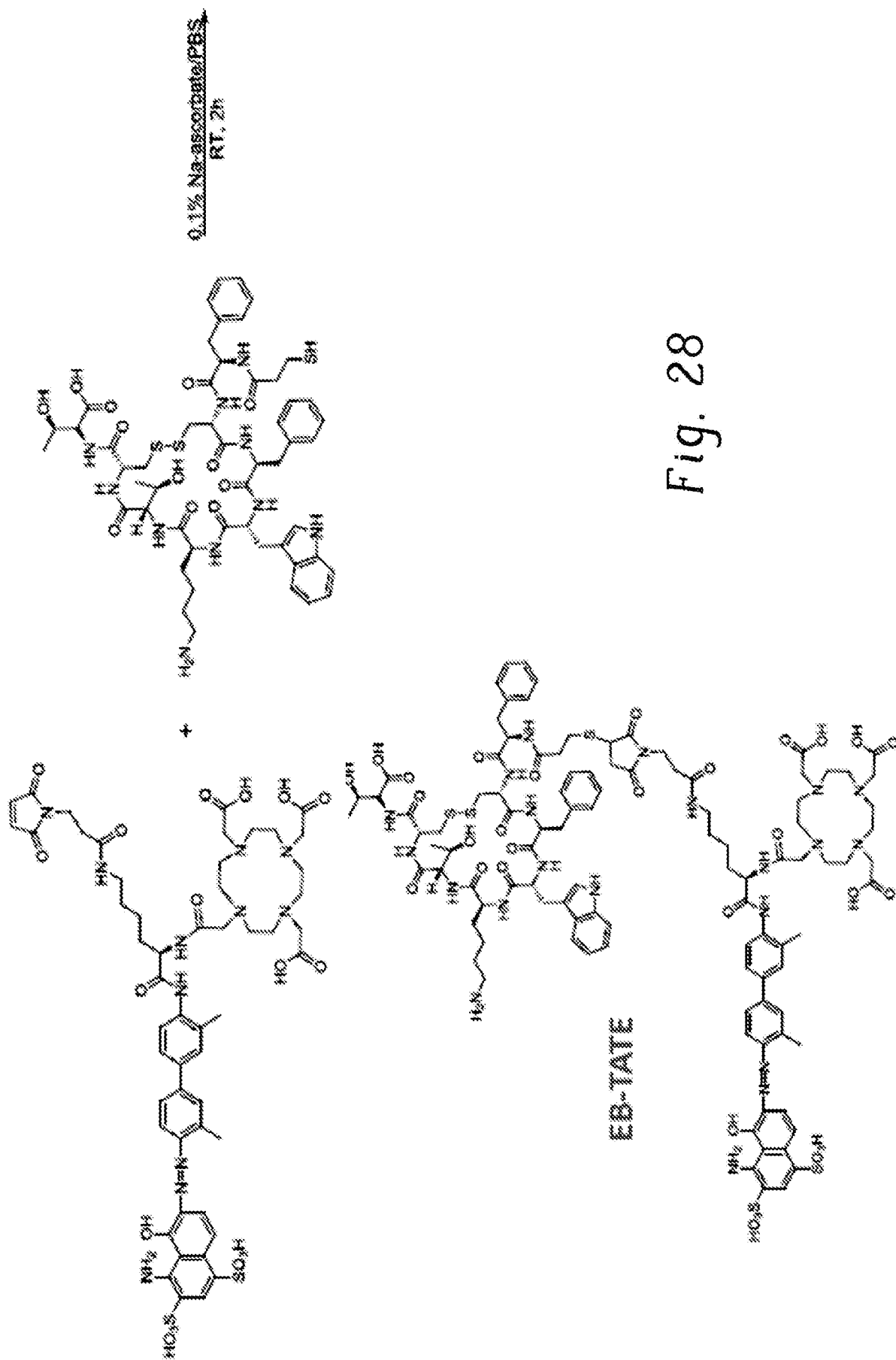


Fig. 27

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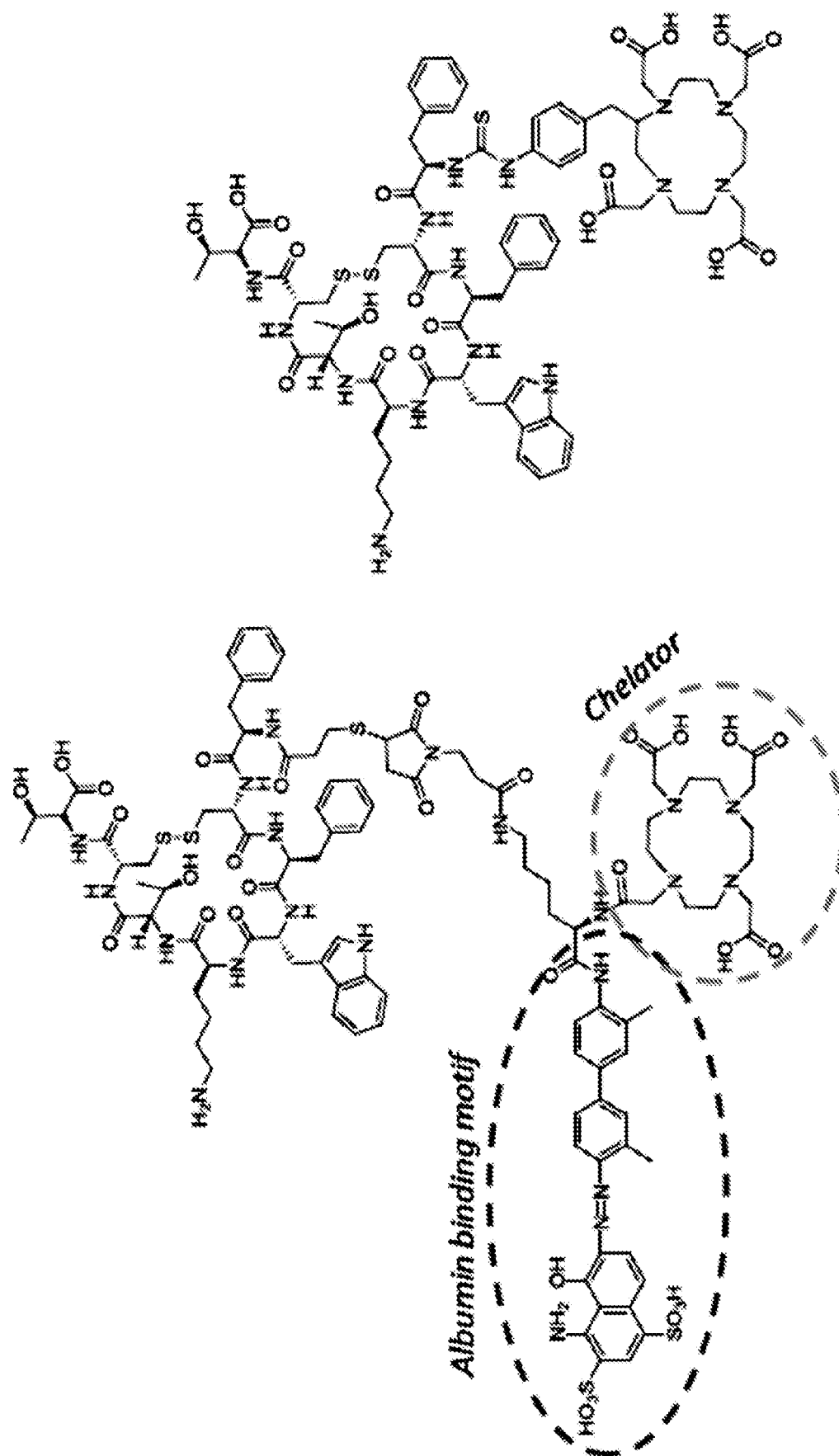
**TATE**

Fig. 29

EB-TATE

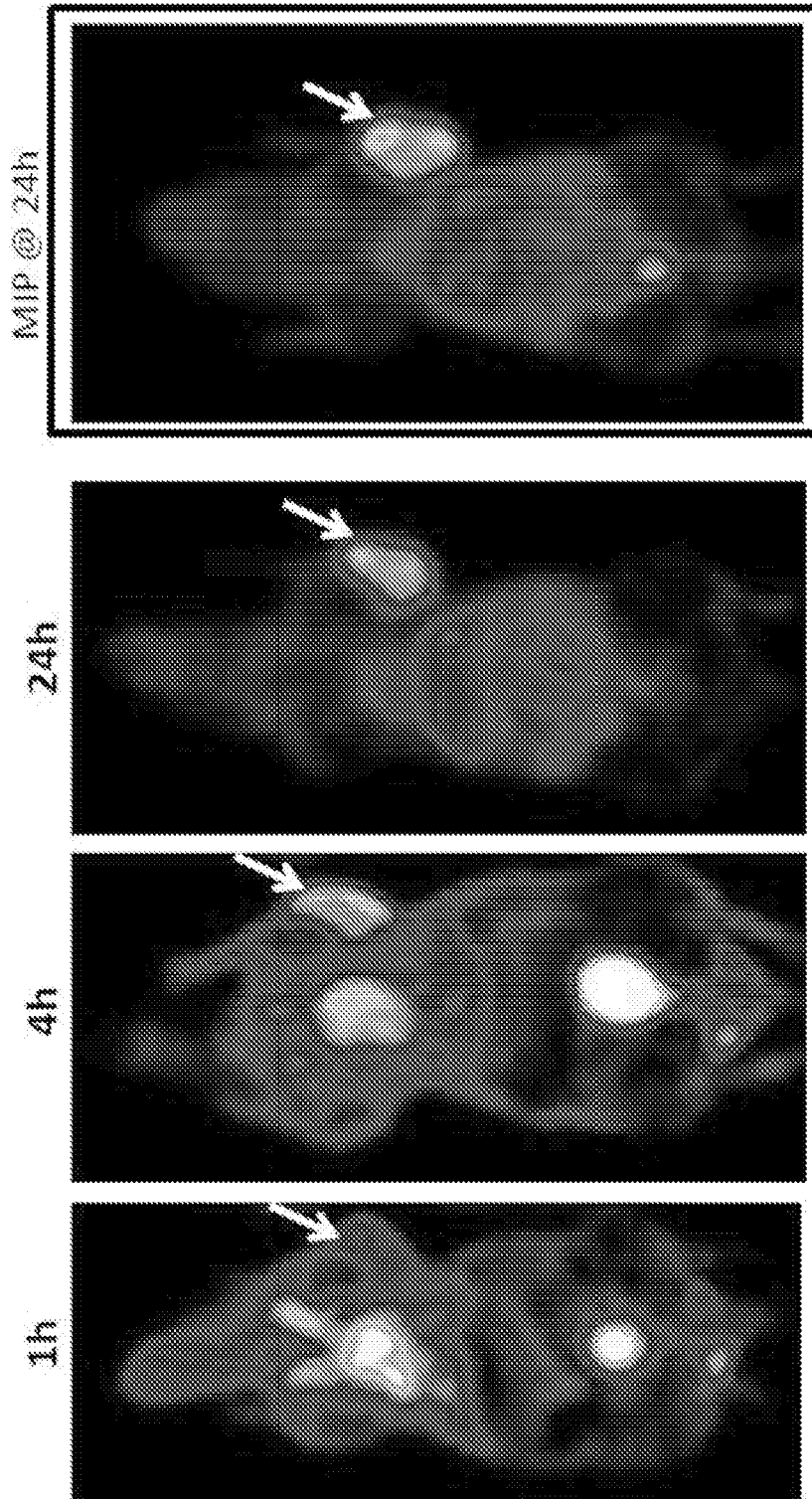


Fig. 30

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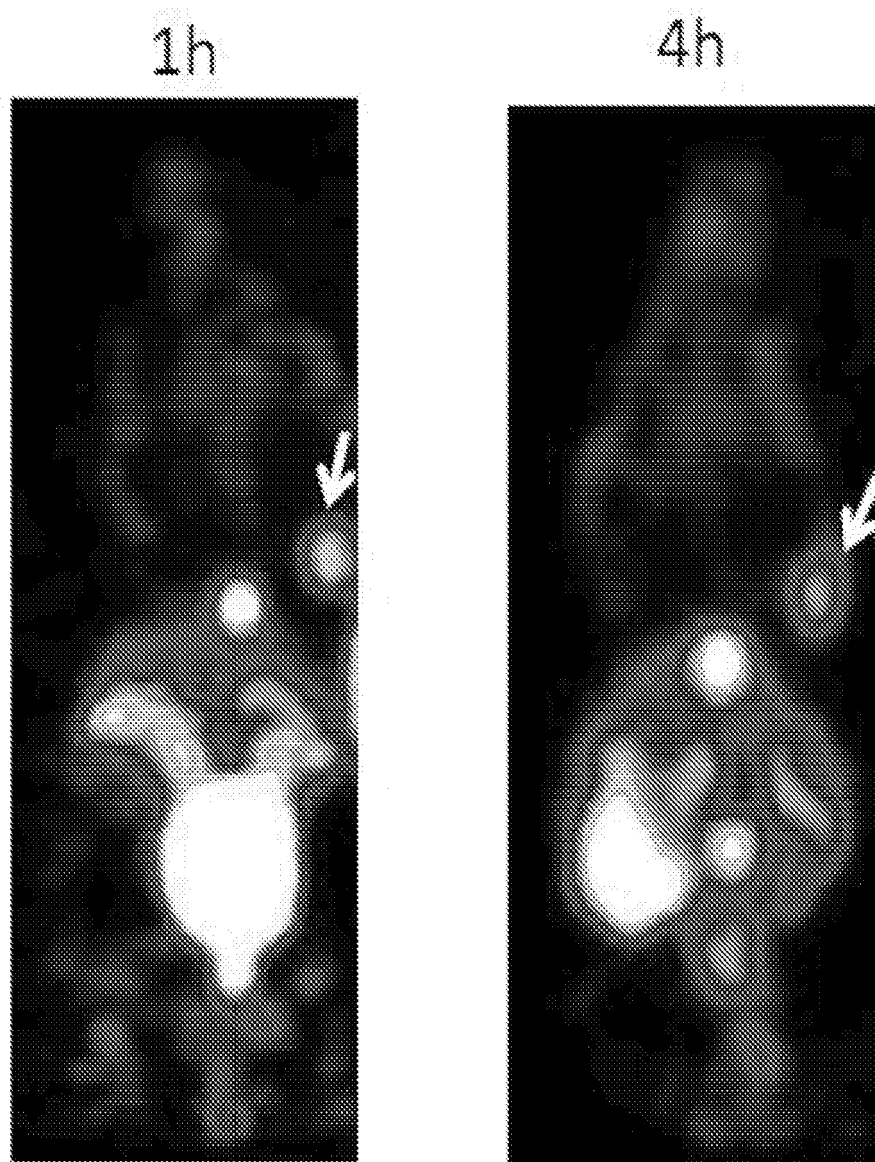
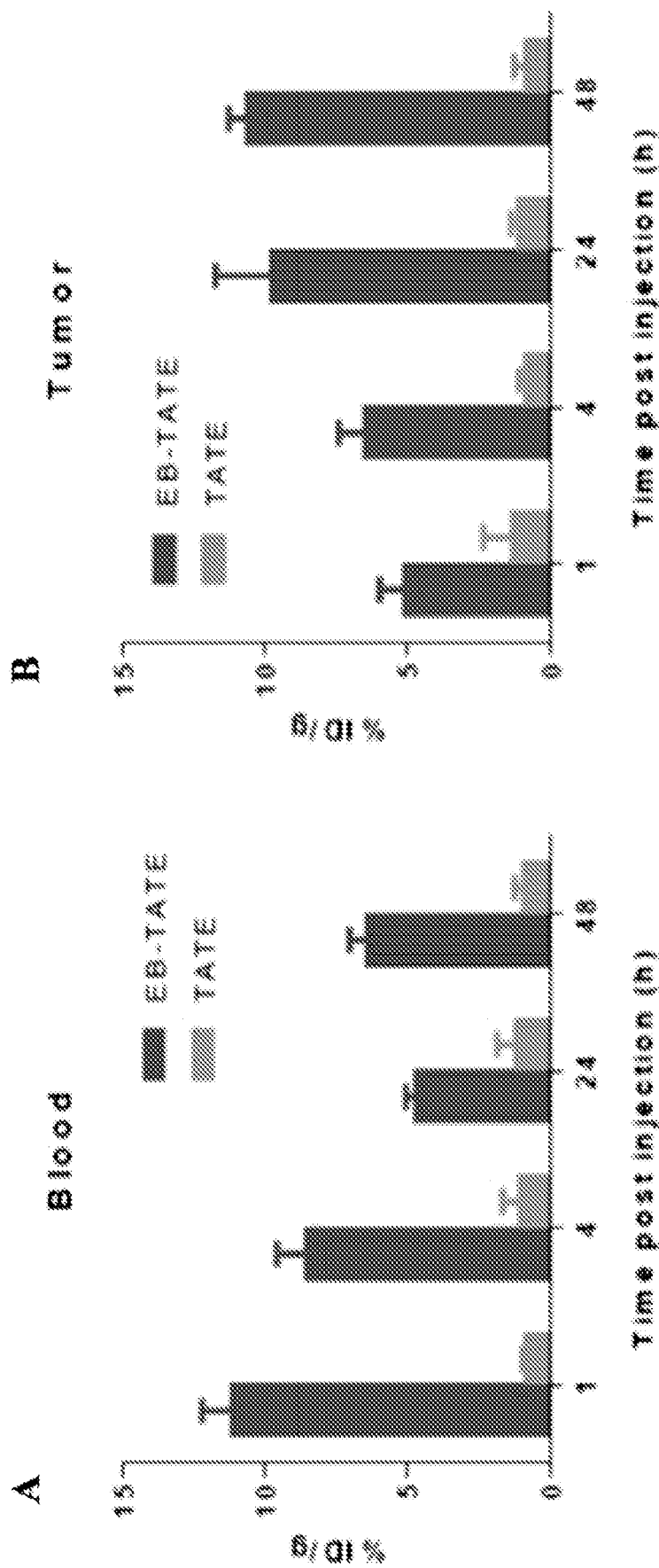


Fig. 31



• Results are presented as mean values

Fig. 32

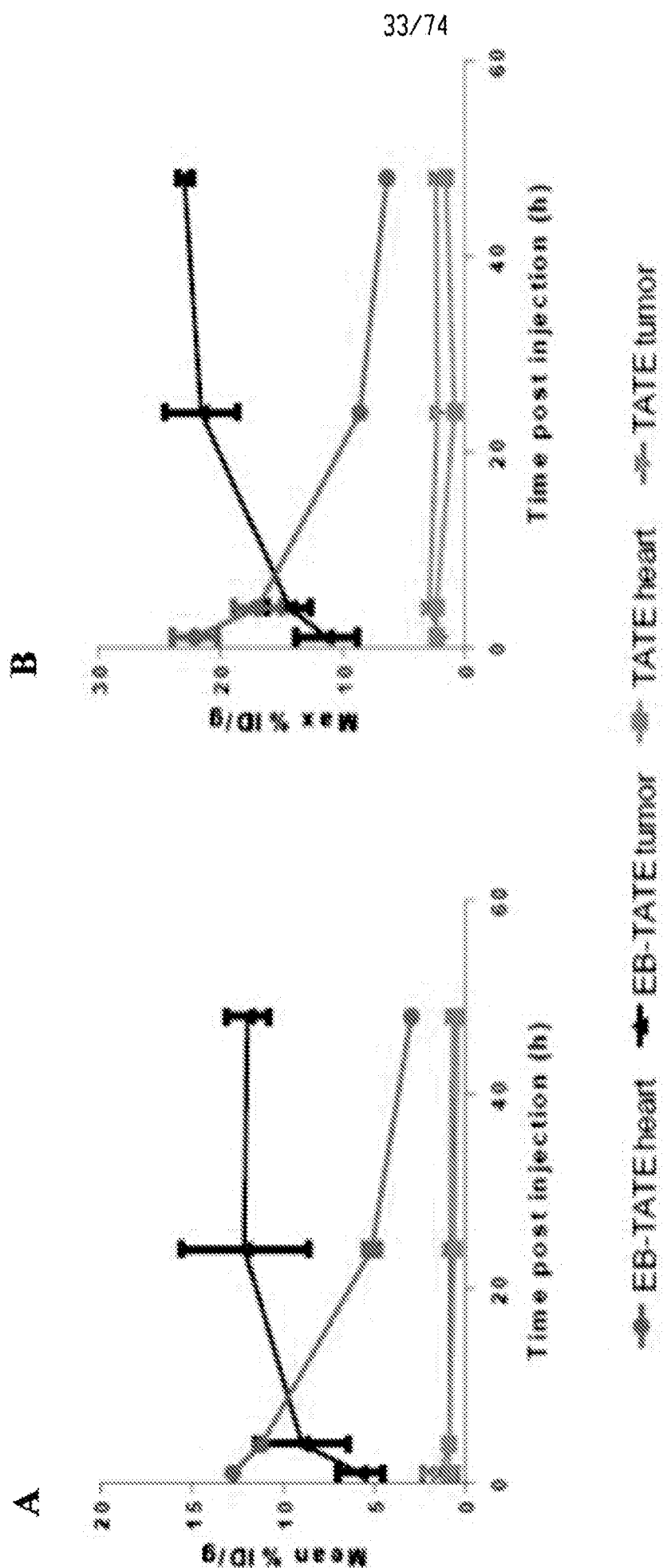
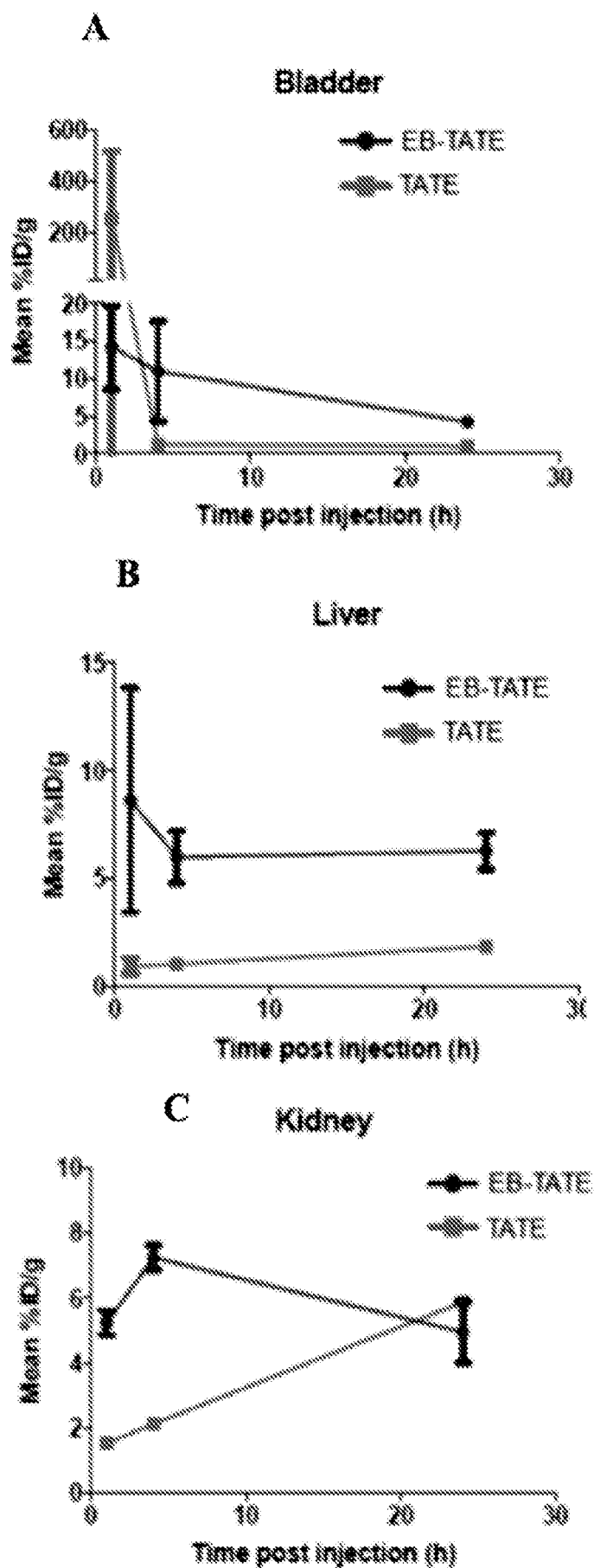


Fig. 33

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*Fig. 34*

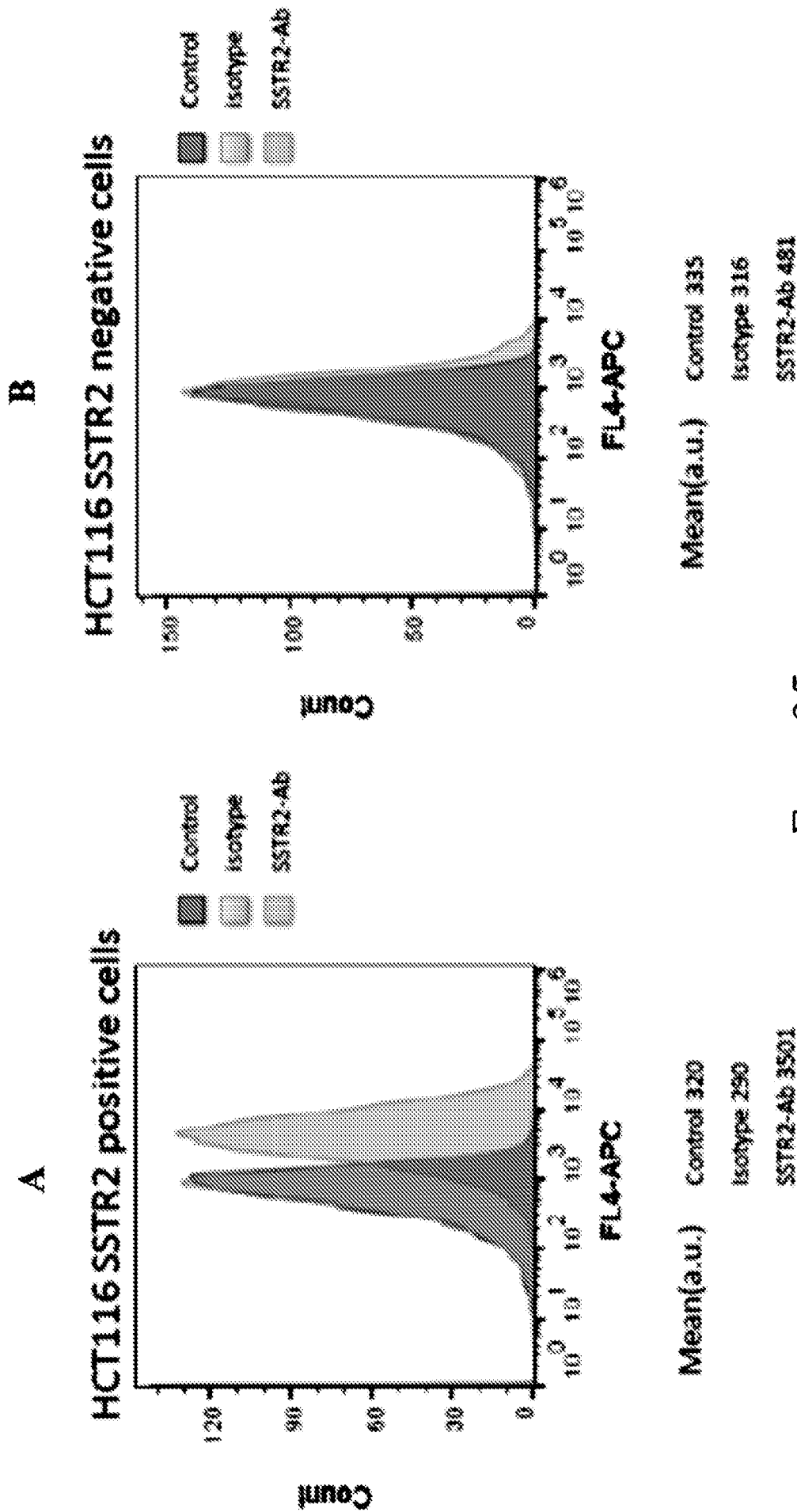


Fig. 35

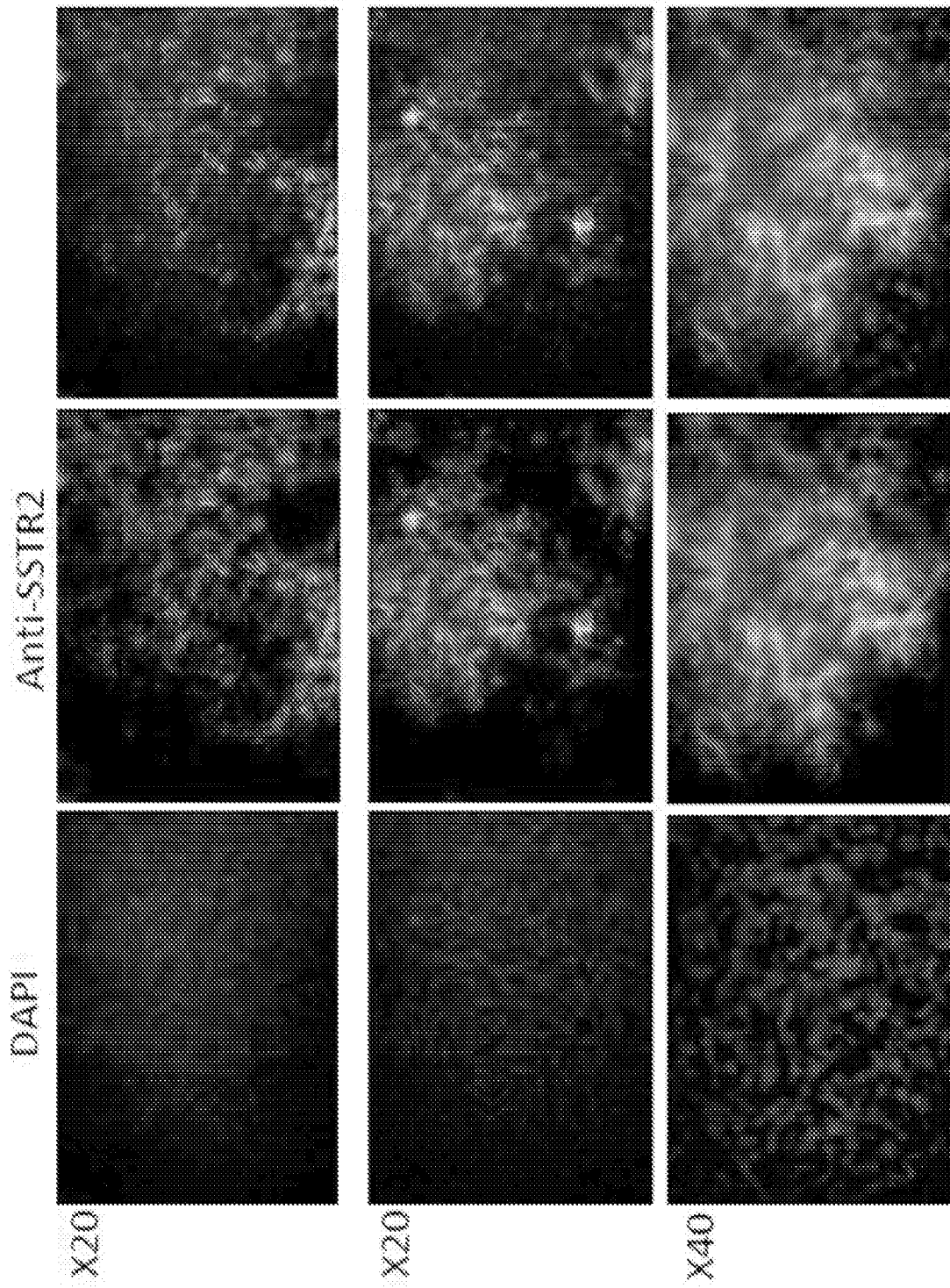
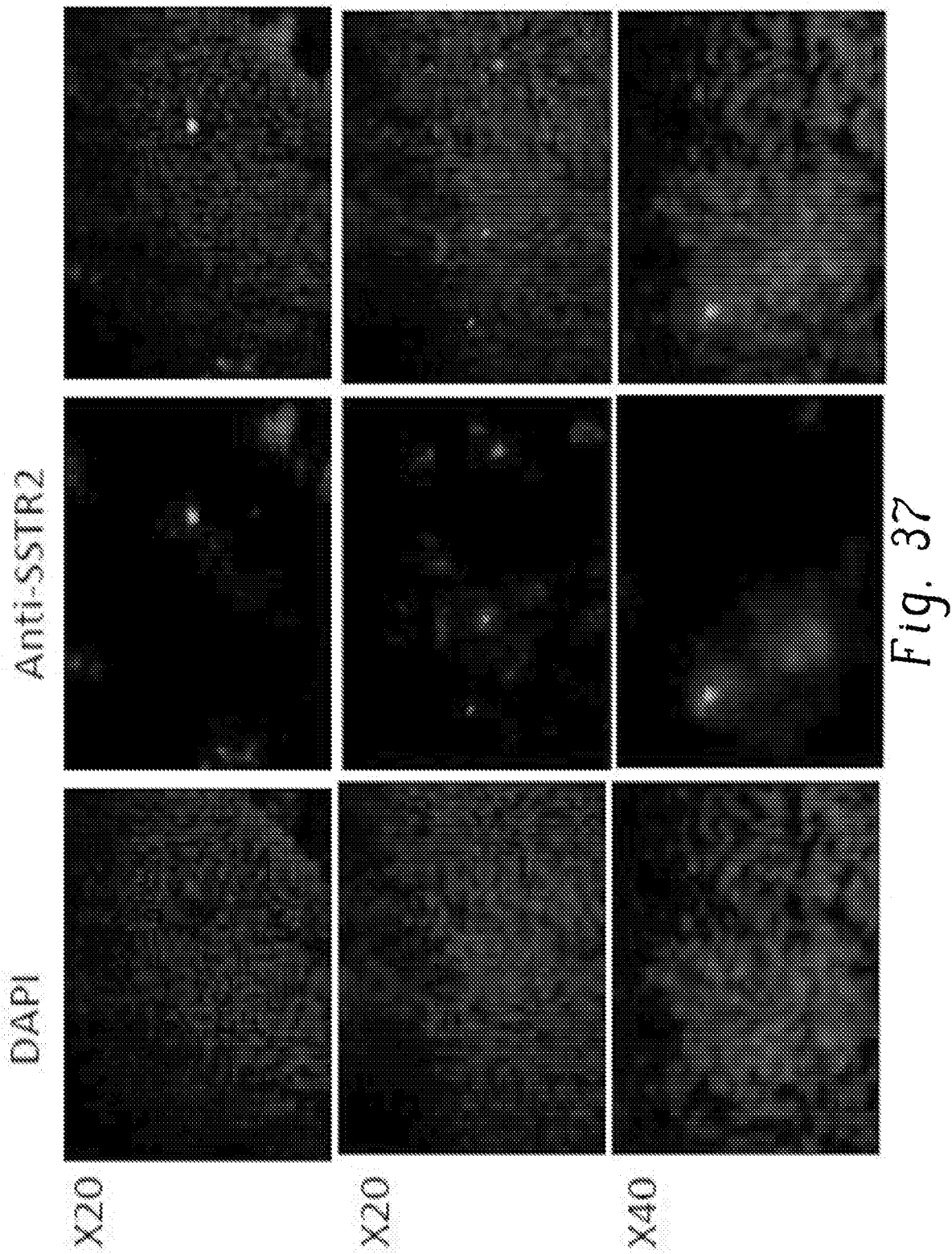


Fig. 36

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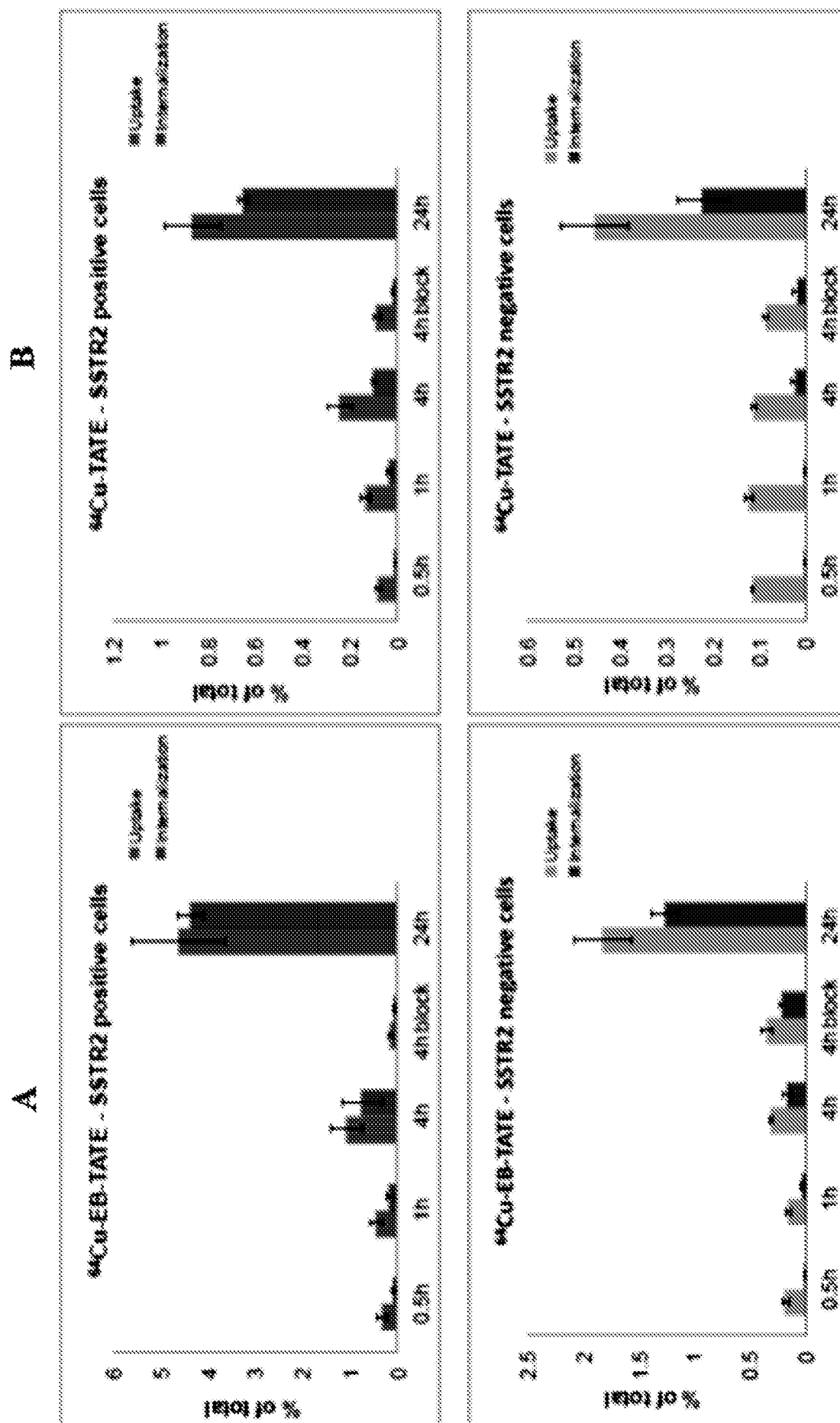


Fig. 38

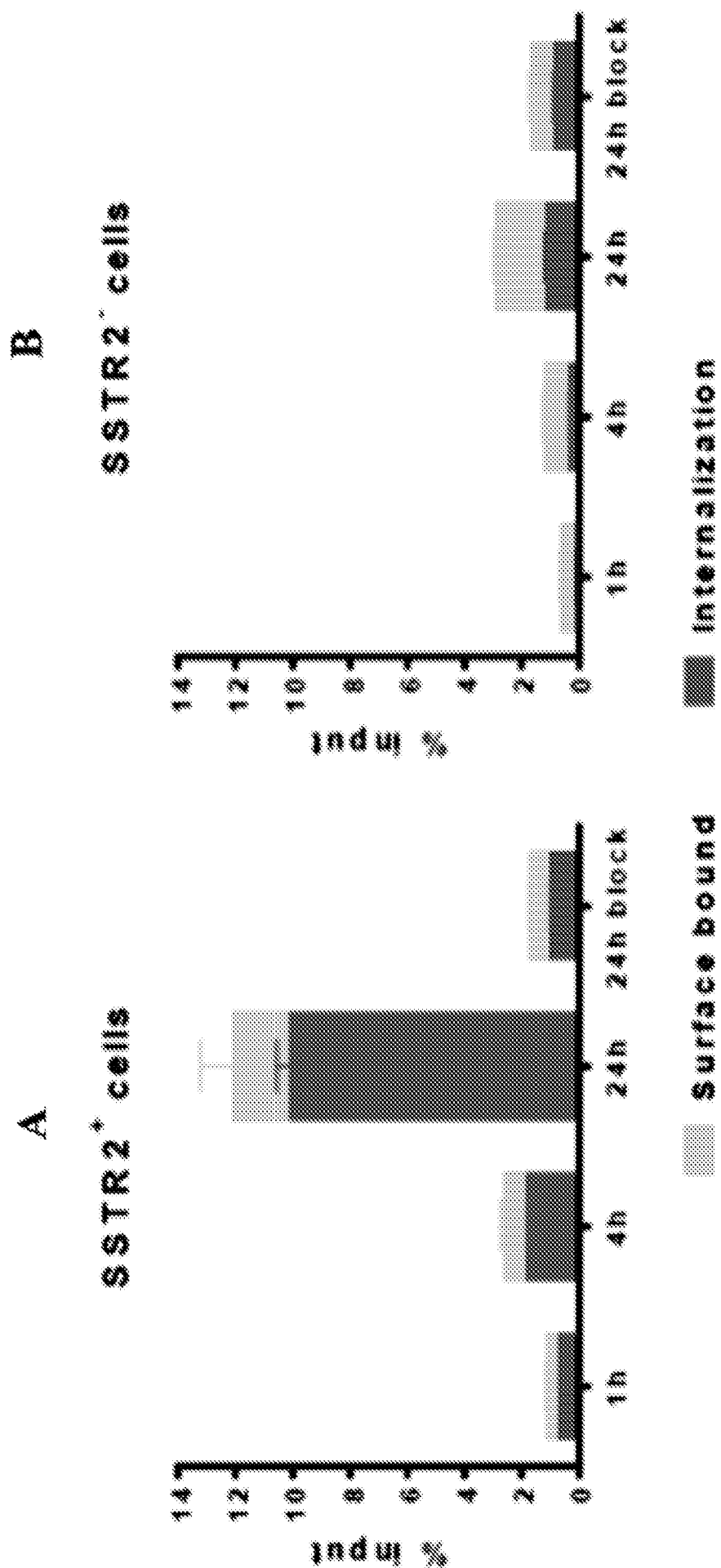


Fig. 39

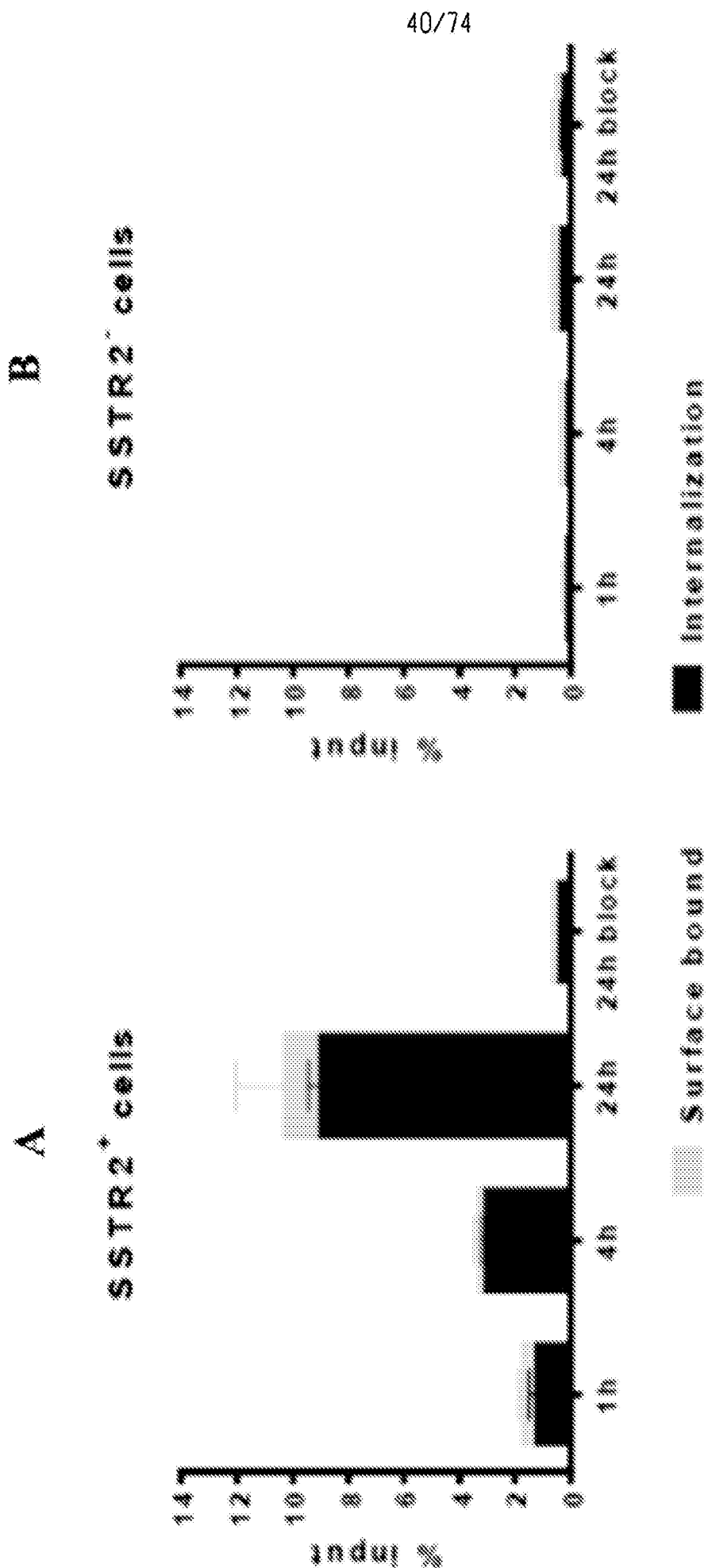
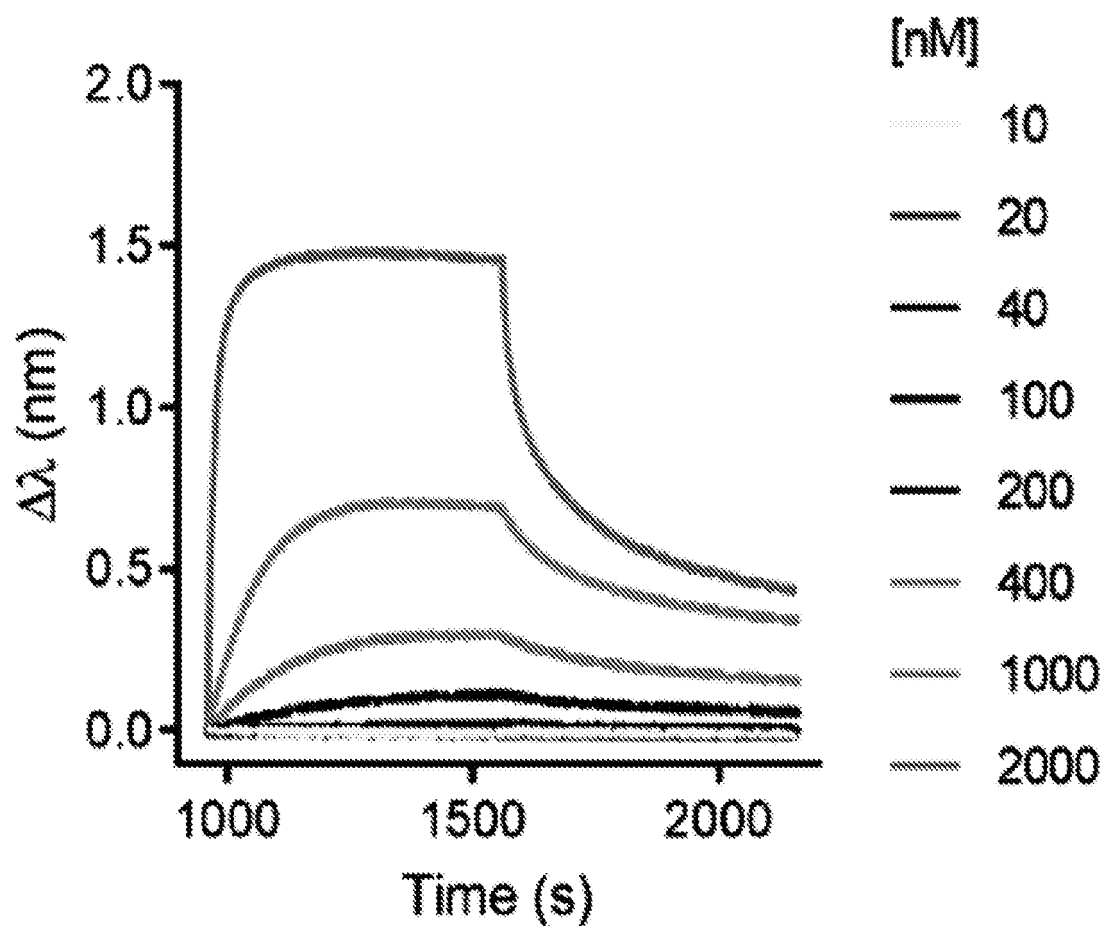


Fig. 40

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K_{on} 58233; K_{off} 0.2843; K_d 4.8 μM

Fig. 41

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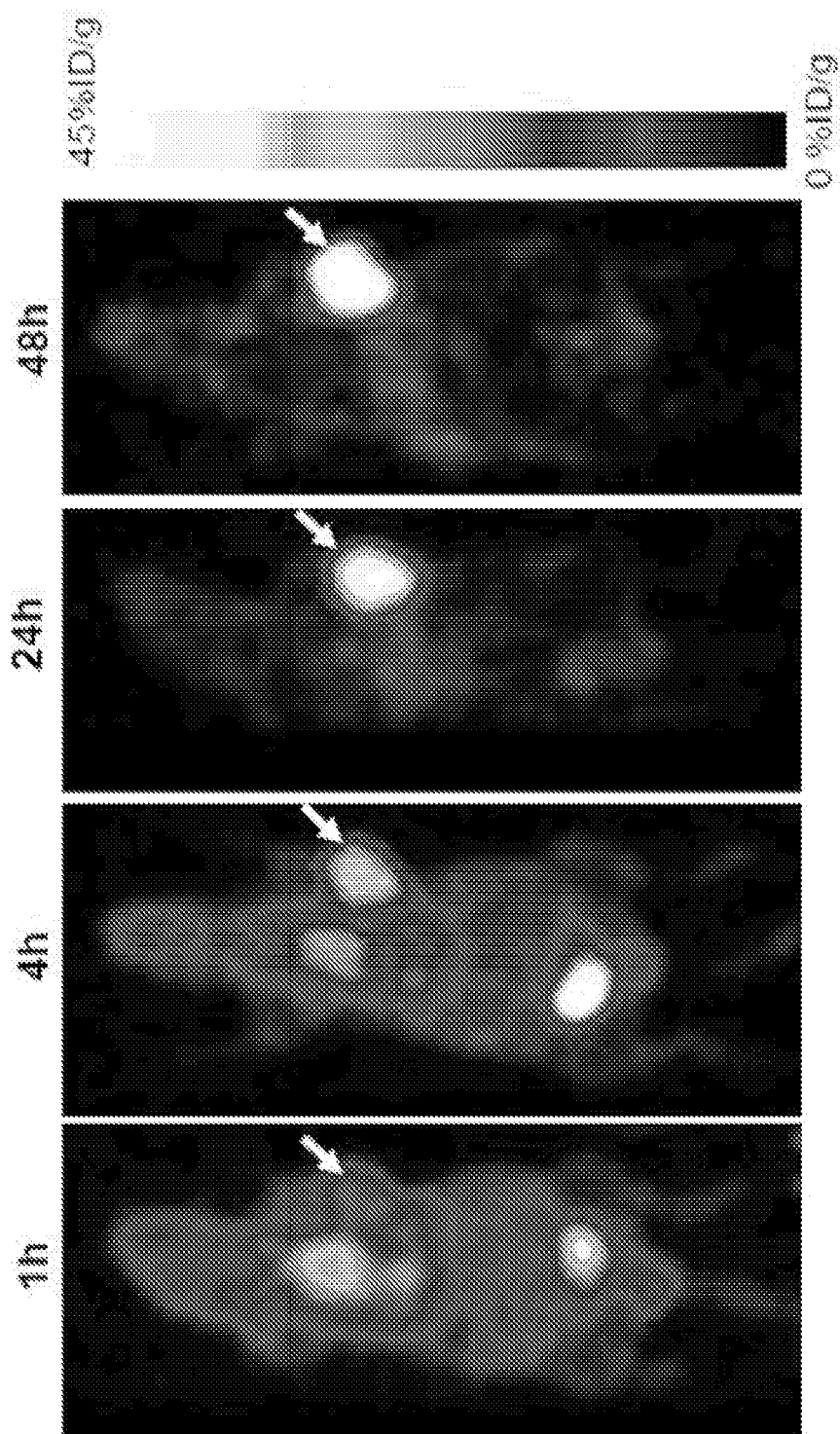


Fig. 42

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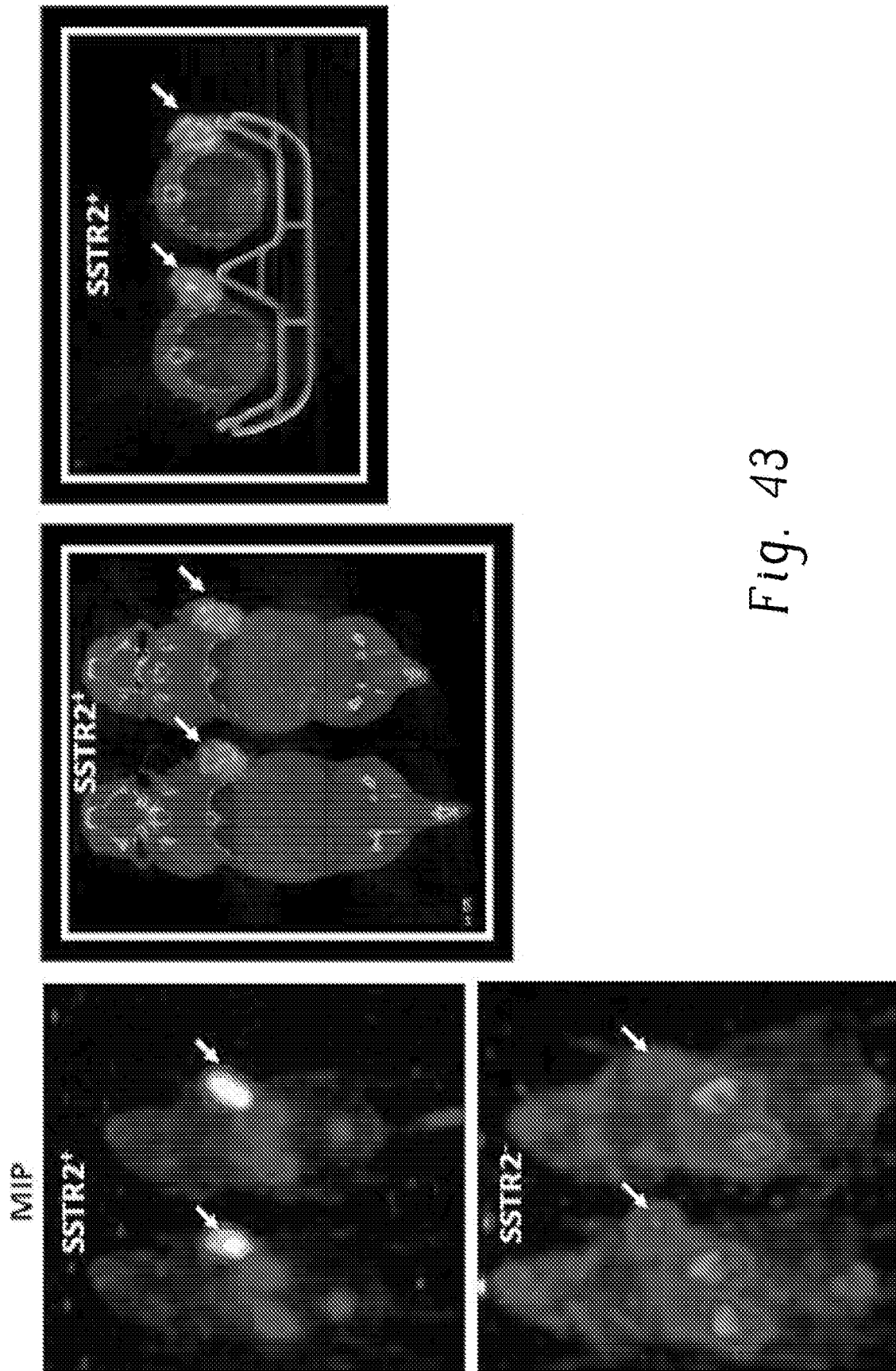


Fig. 43

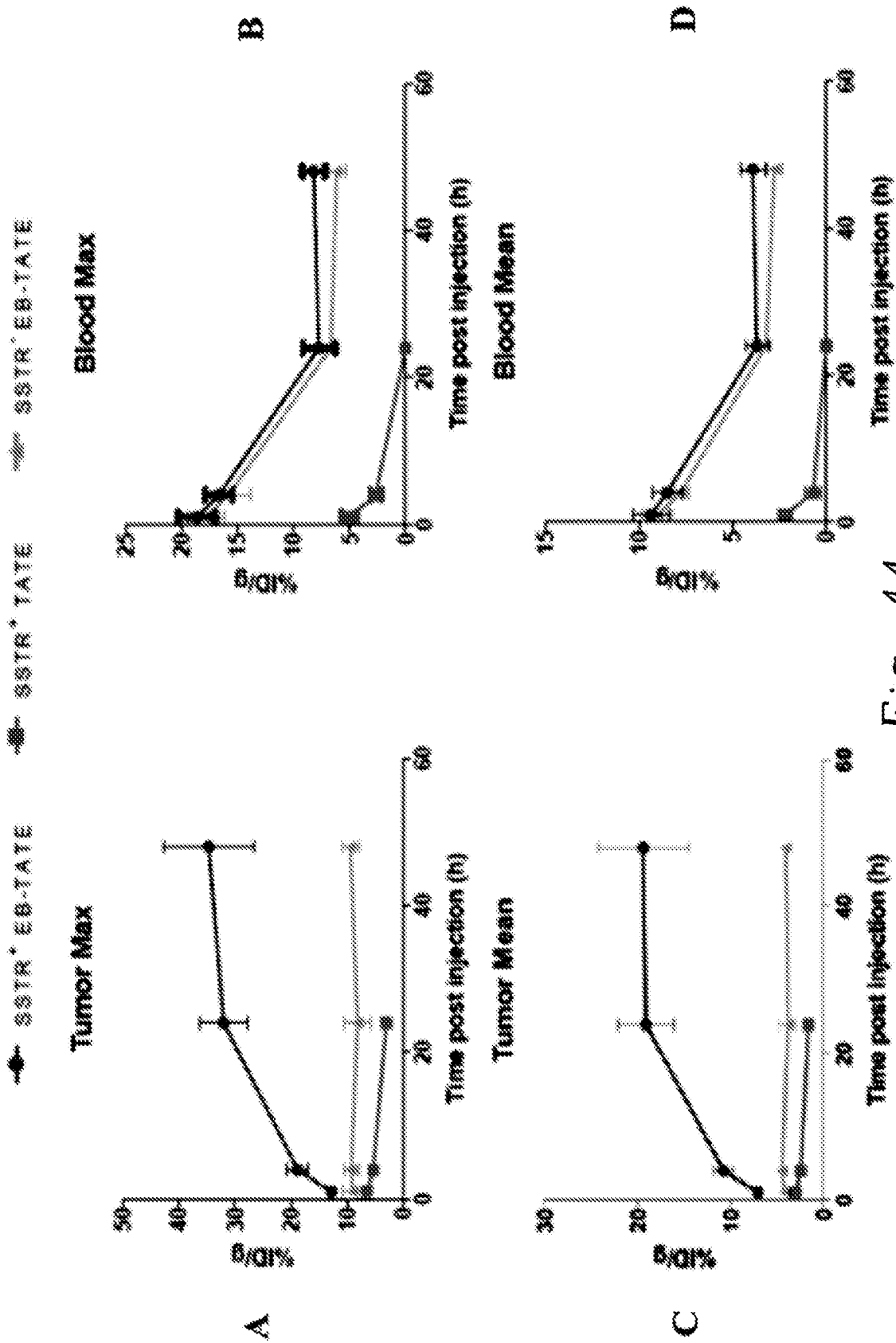
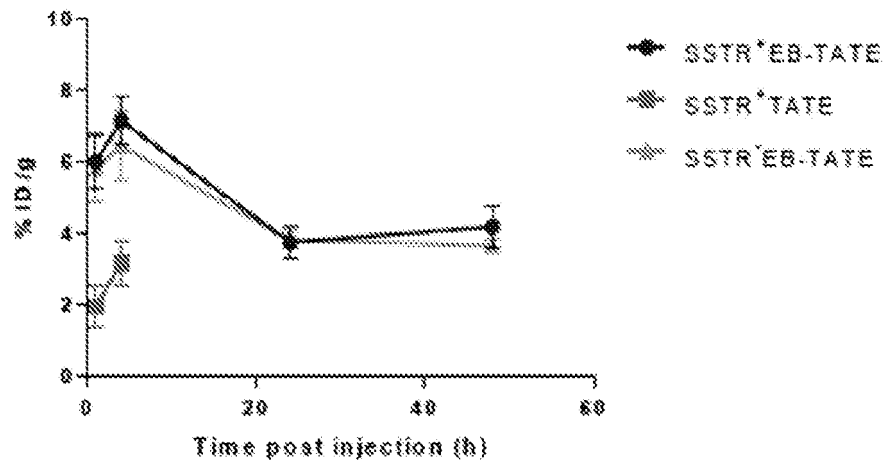


Fig. 44

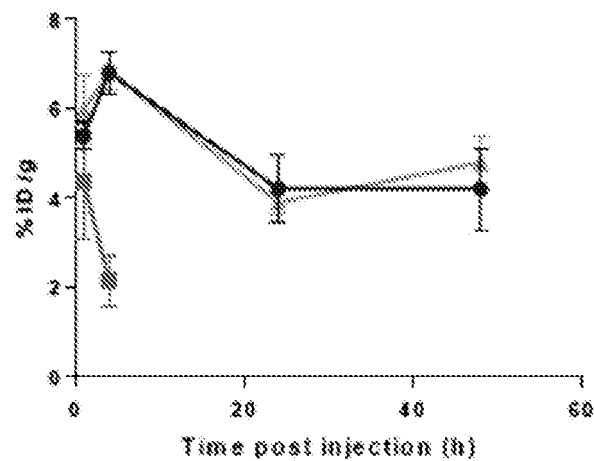
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A

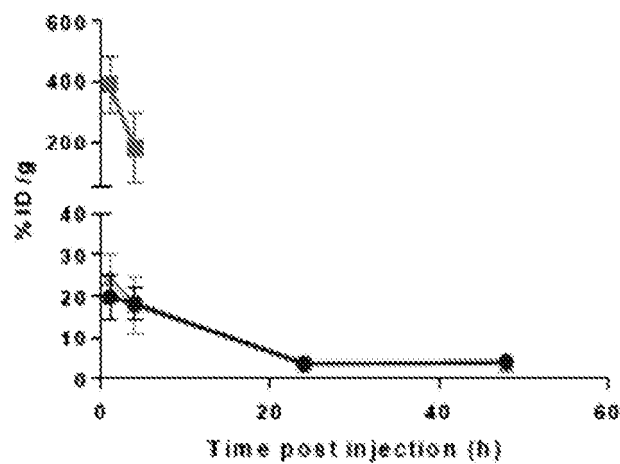
Liver Mean

**B**

Kidney Mean

**C**

Bladder Mean

*Fig. 45*

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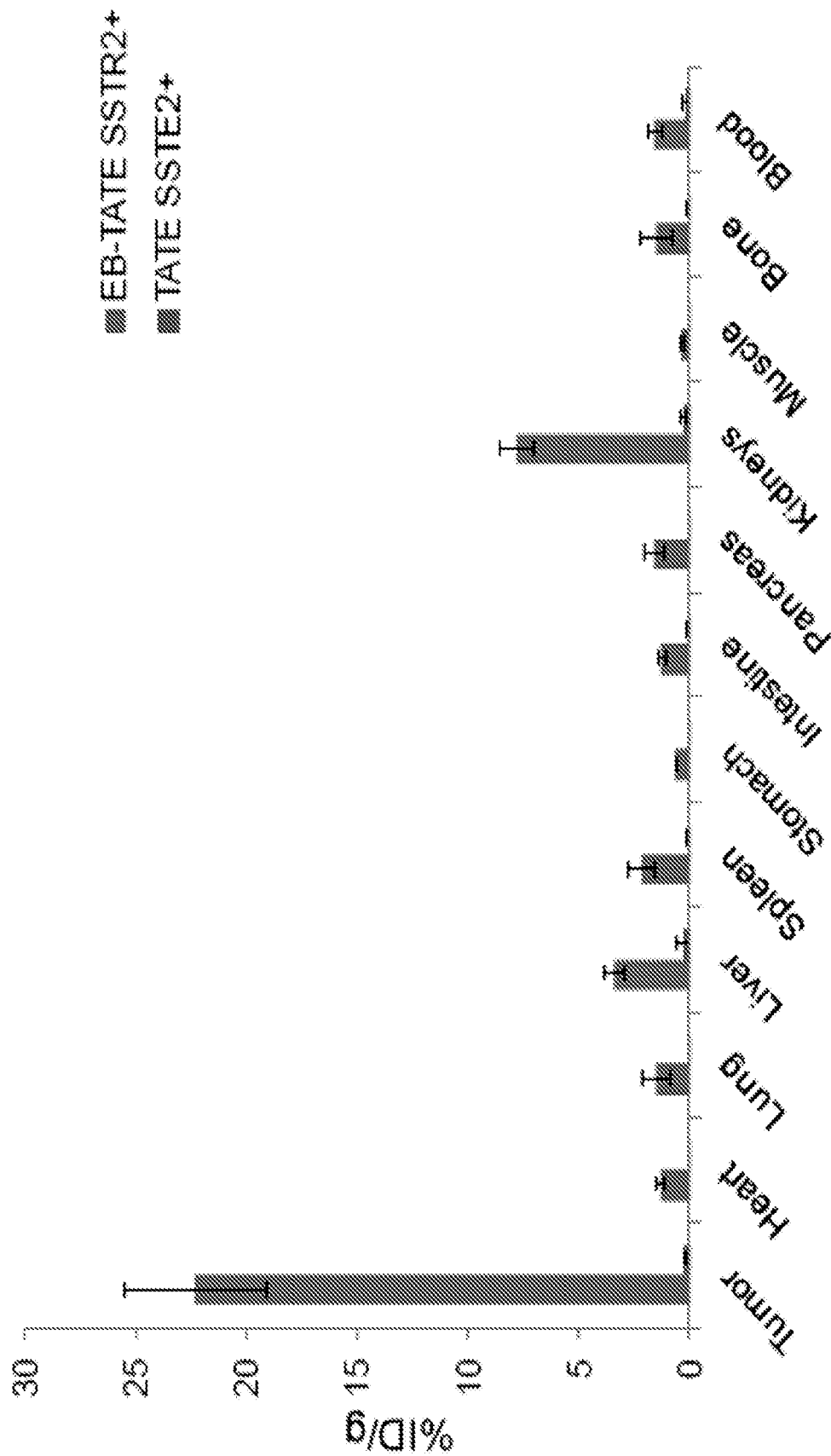


Fig. 46

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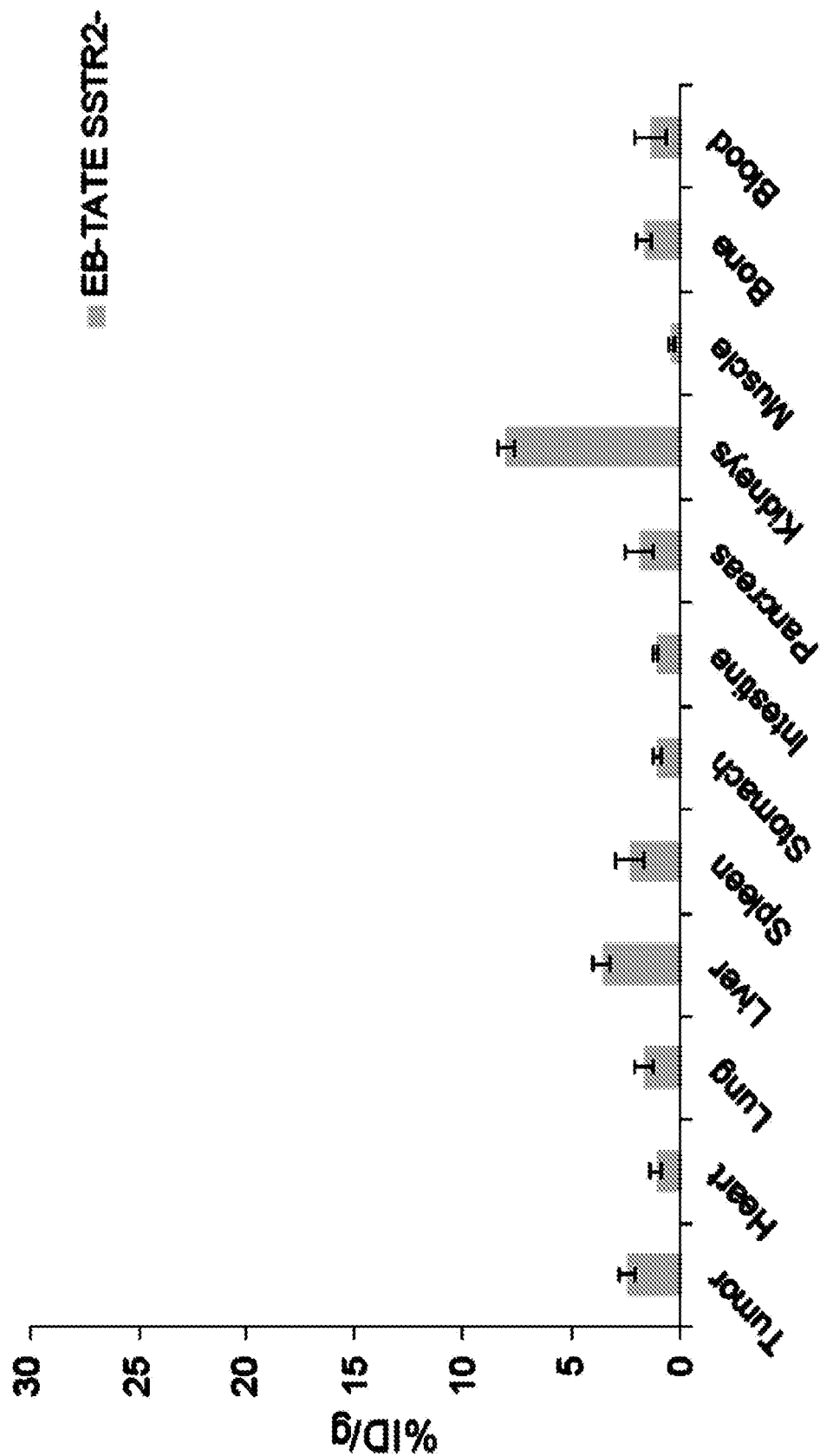


Fig. 47

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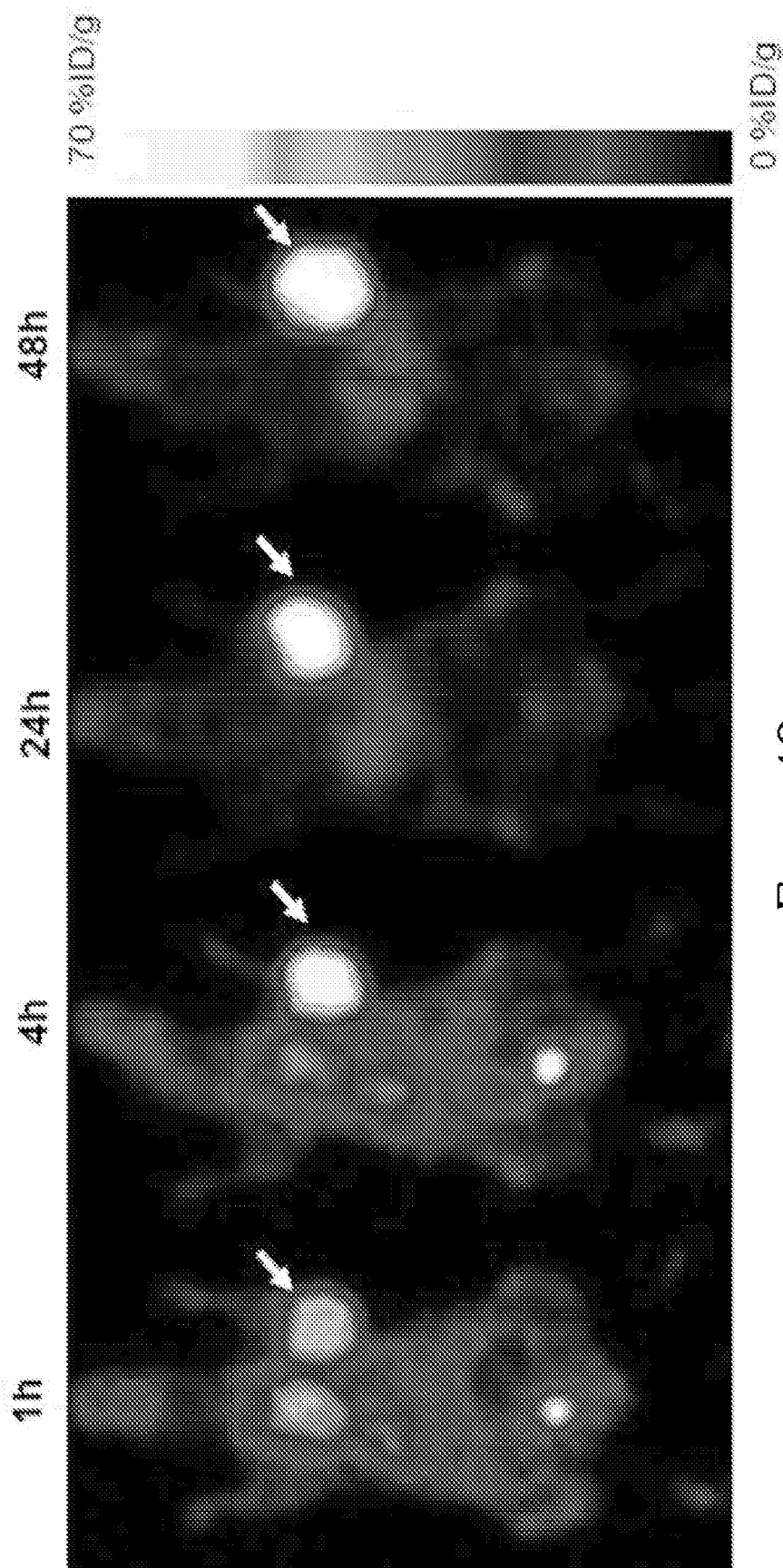


Fig. 48

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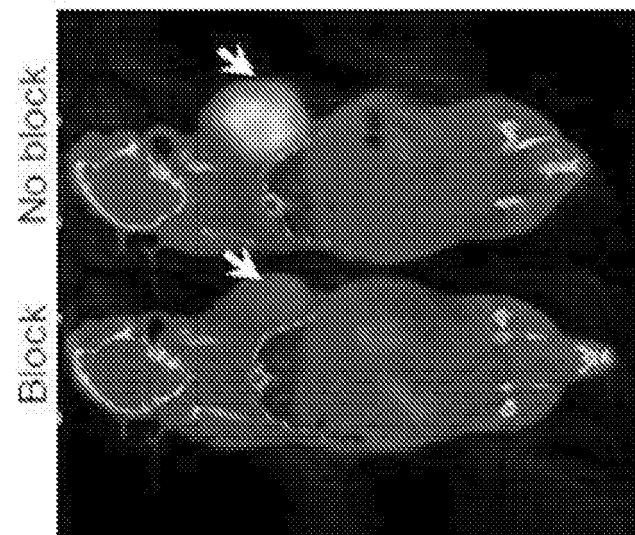
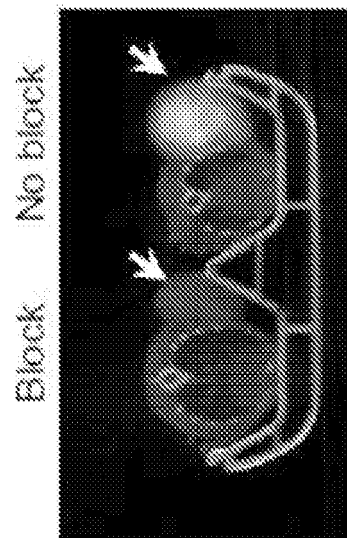
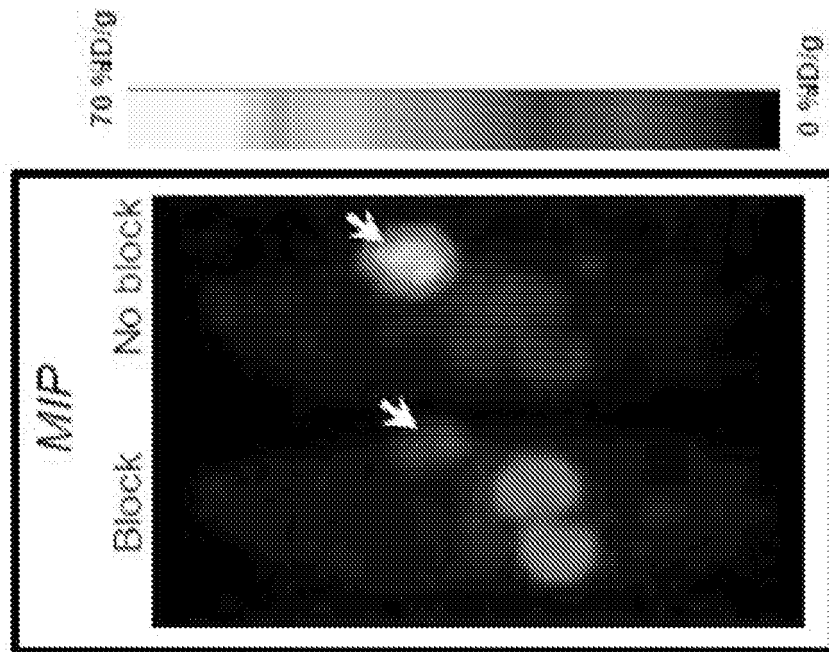


Fig. 49

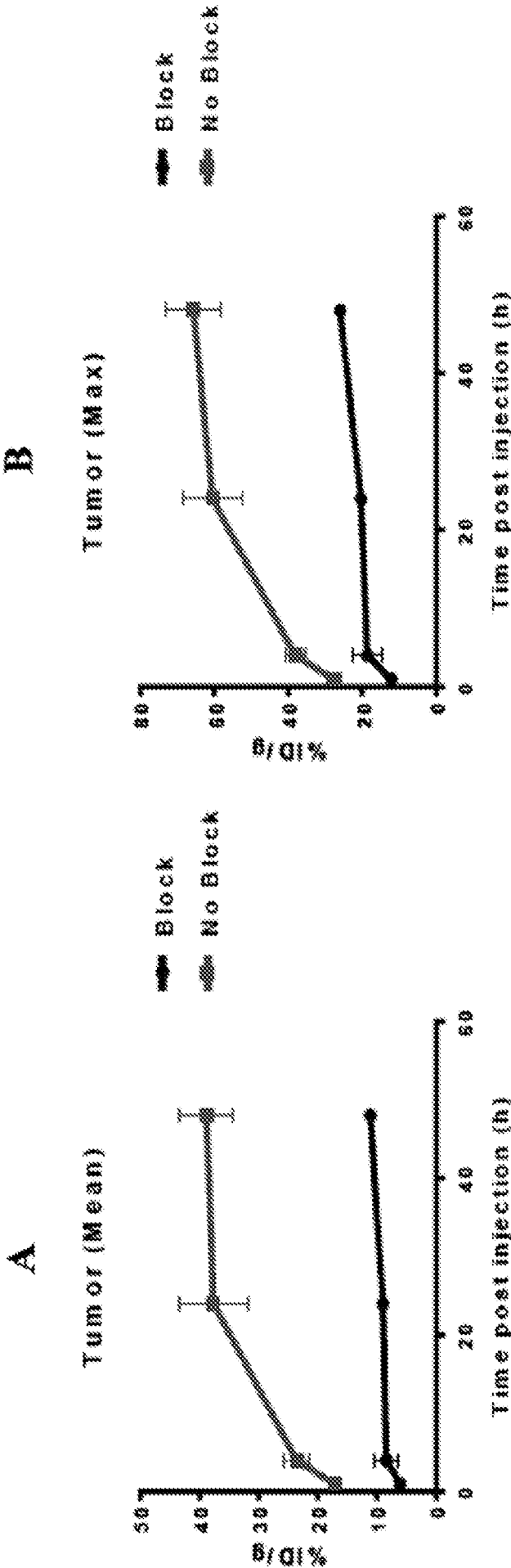


Fig. 50

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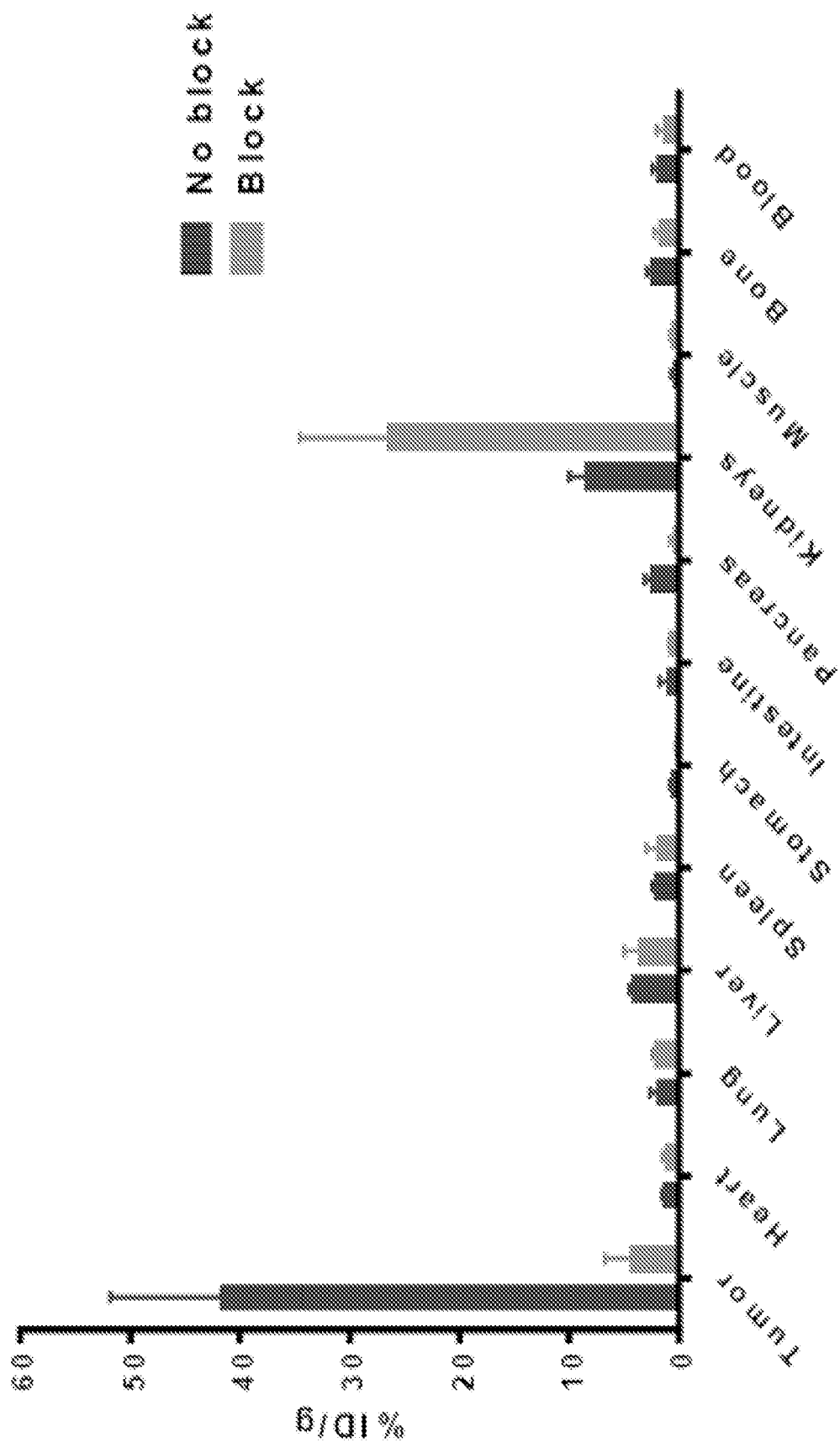


Fig. 51

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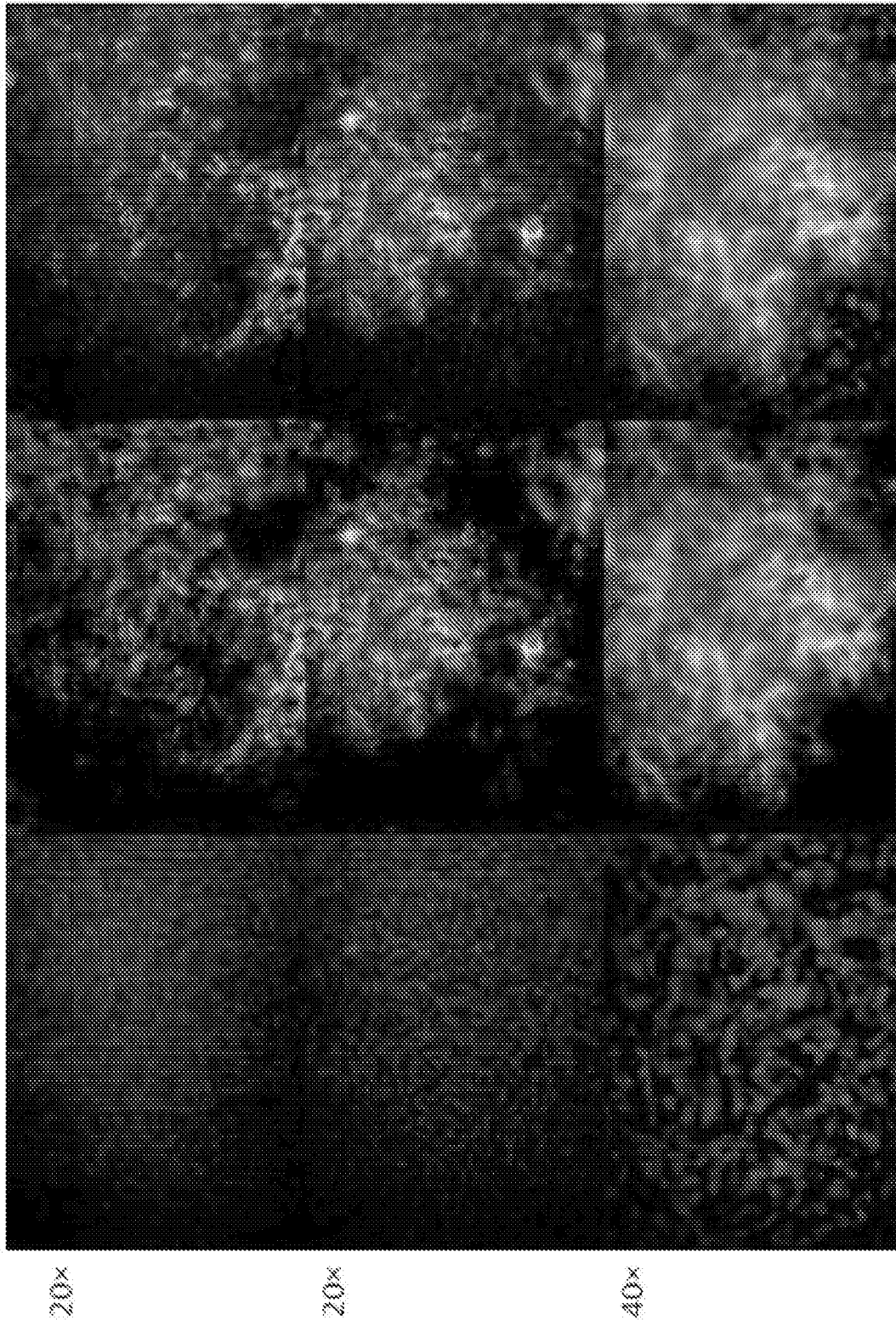


Fig. 52

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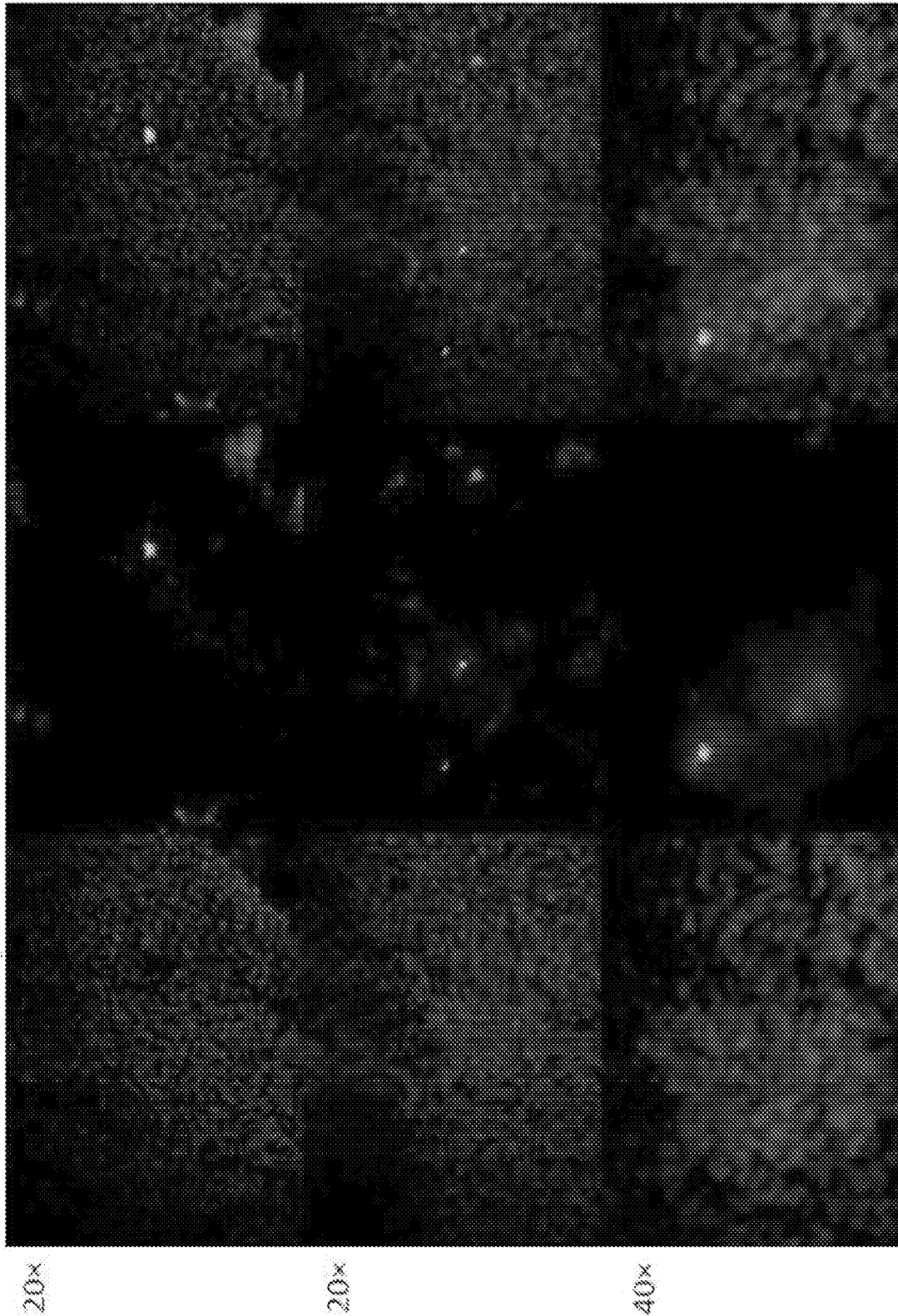


Fig. 53

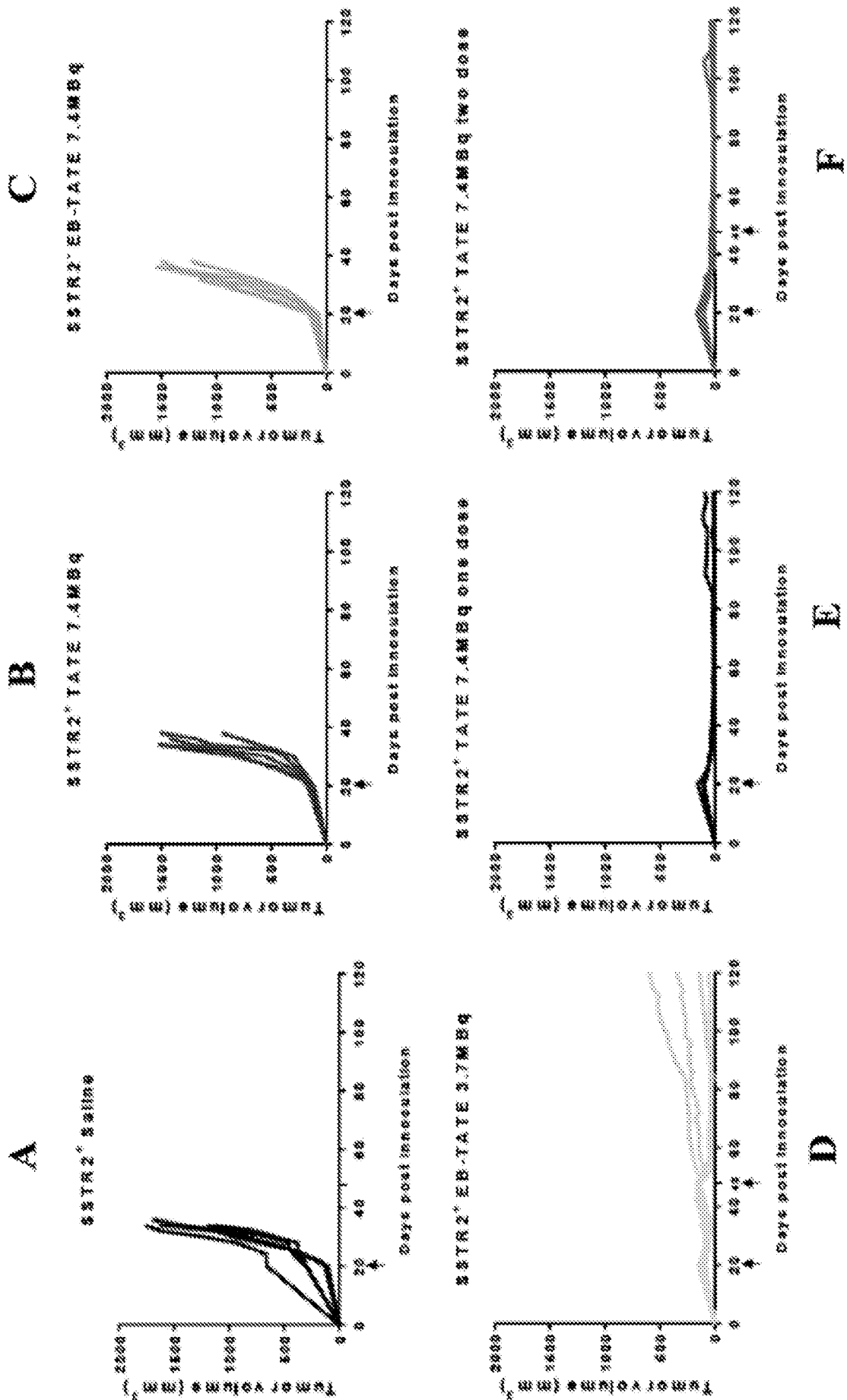
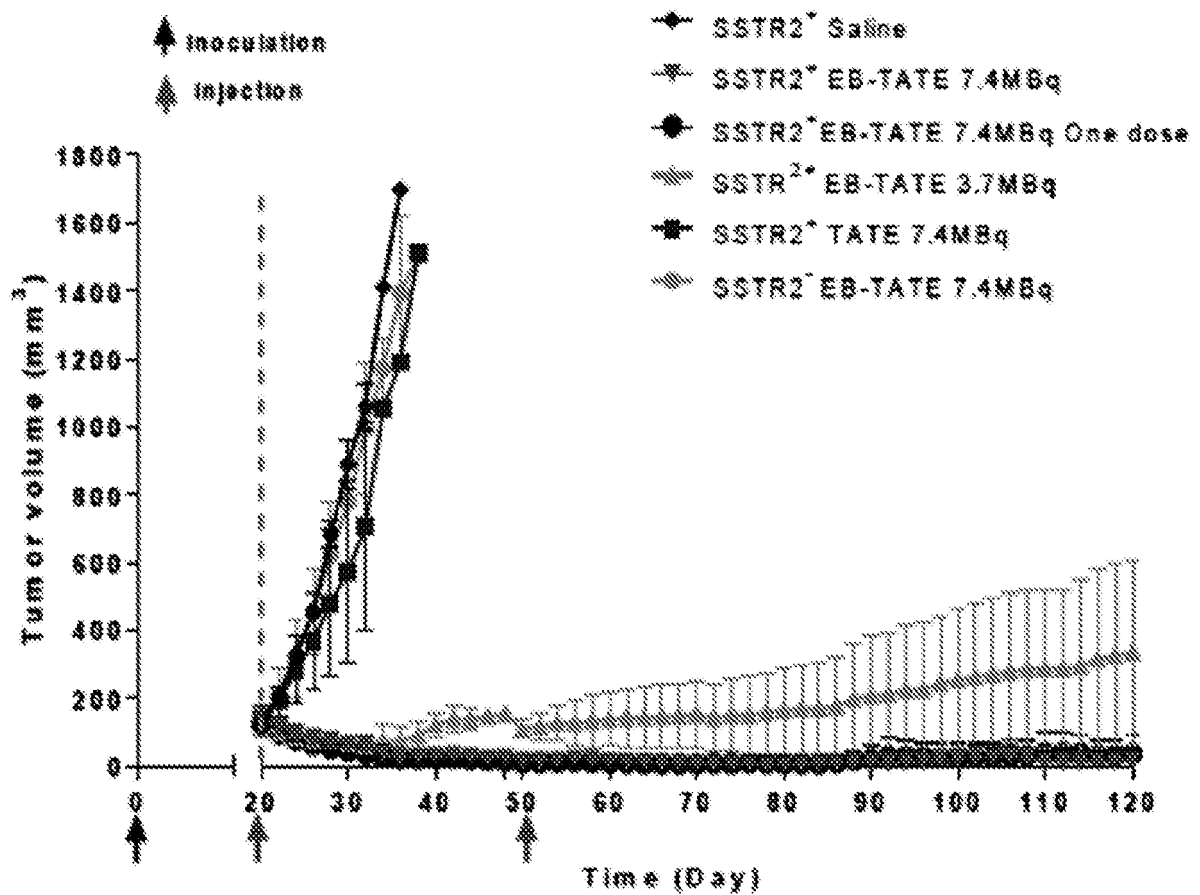


Fig. 54

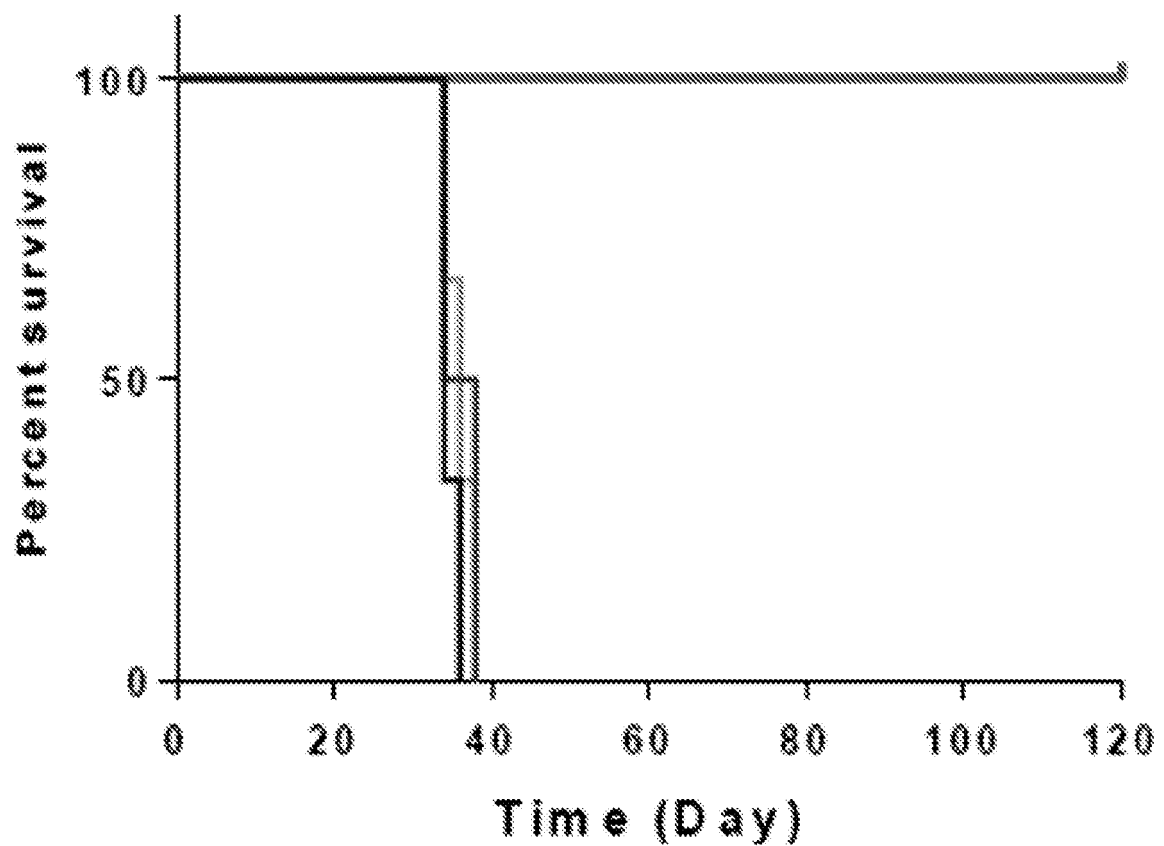
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Group	Number	Initial Tumor volume (mm ³)
SSTR2 ⁺ Saline	5	117.4 ± 14.8
SSTR2 ⁺ EB-TATE 7.4MBq	9	143 ± 23.4
SSTR2 ⁺ EB-TATE 7.4MBq one dose	6	122.7 ± 30.4
SSTR2 ⁺ EB-TATE 3.7MBq	5	118.4 ± 28.8
SSTR2 ⁺ TATE 7.4MBq	4	141.8 ± 37.5
SSTR2 ⁻ EB-TATE 7.4MBq	6	120.5 ± 39.5

Fig. 55

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- SSTR2⁺ Saline
- - - SSTR2⁺ EB-TATE 7.4MBq
- ... SSTR2⁺ EB-TATE 3.7MBq
- . - SSTR2⁺ TATE 7.4MBq
- ▨ SSTR2⁻ EB-TATE 7.4MBq
- SSTR2⁺ EB-TATE 7.4MBq One dose

Fig. 56

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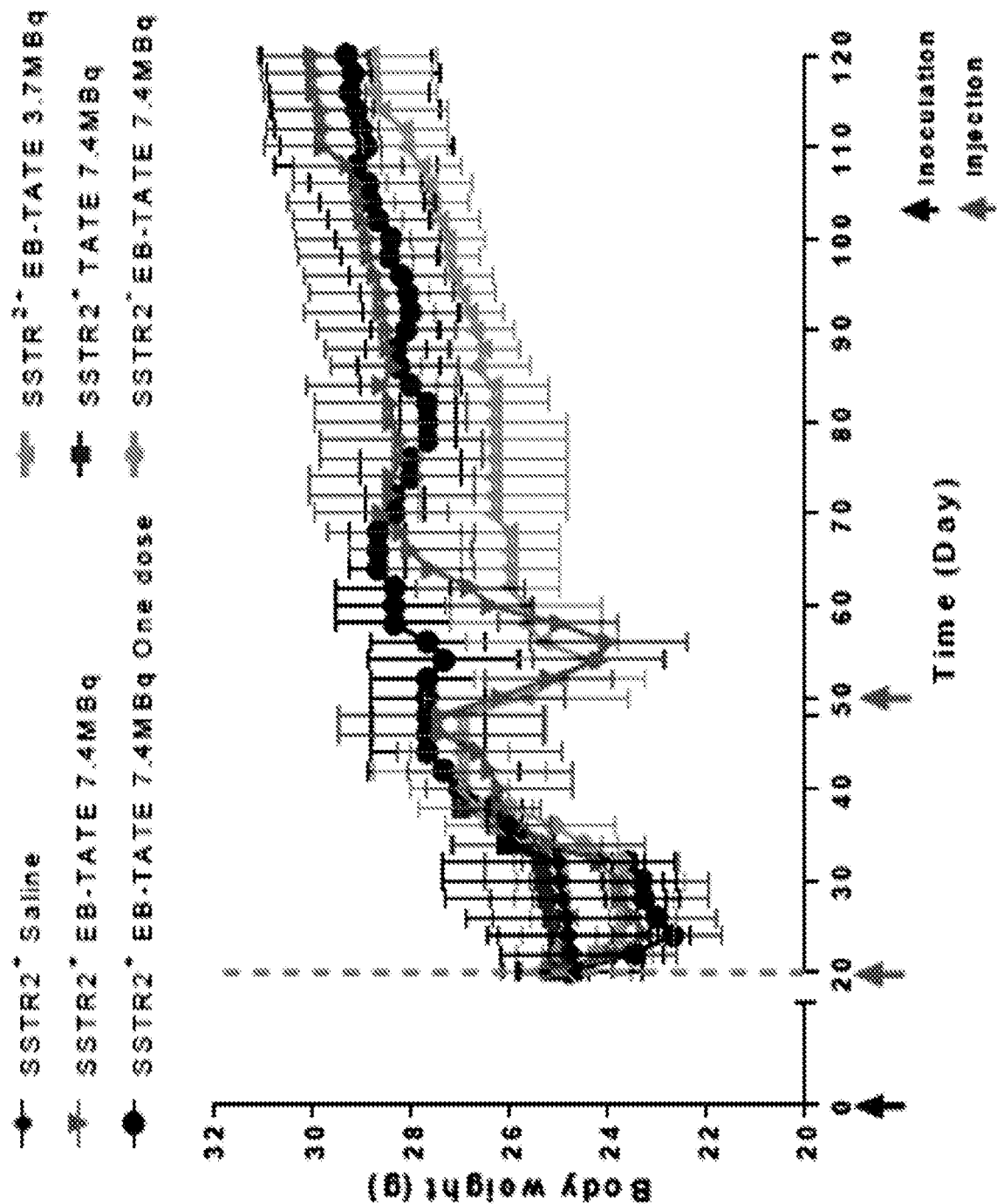


Fig. 57

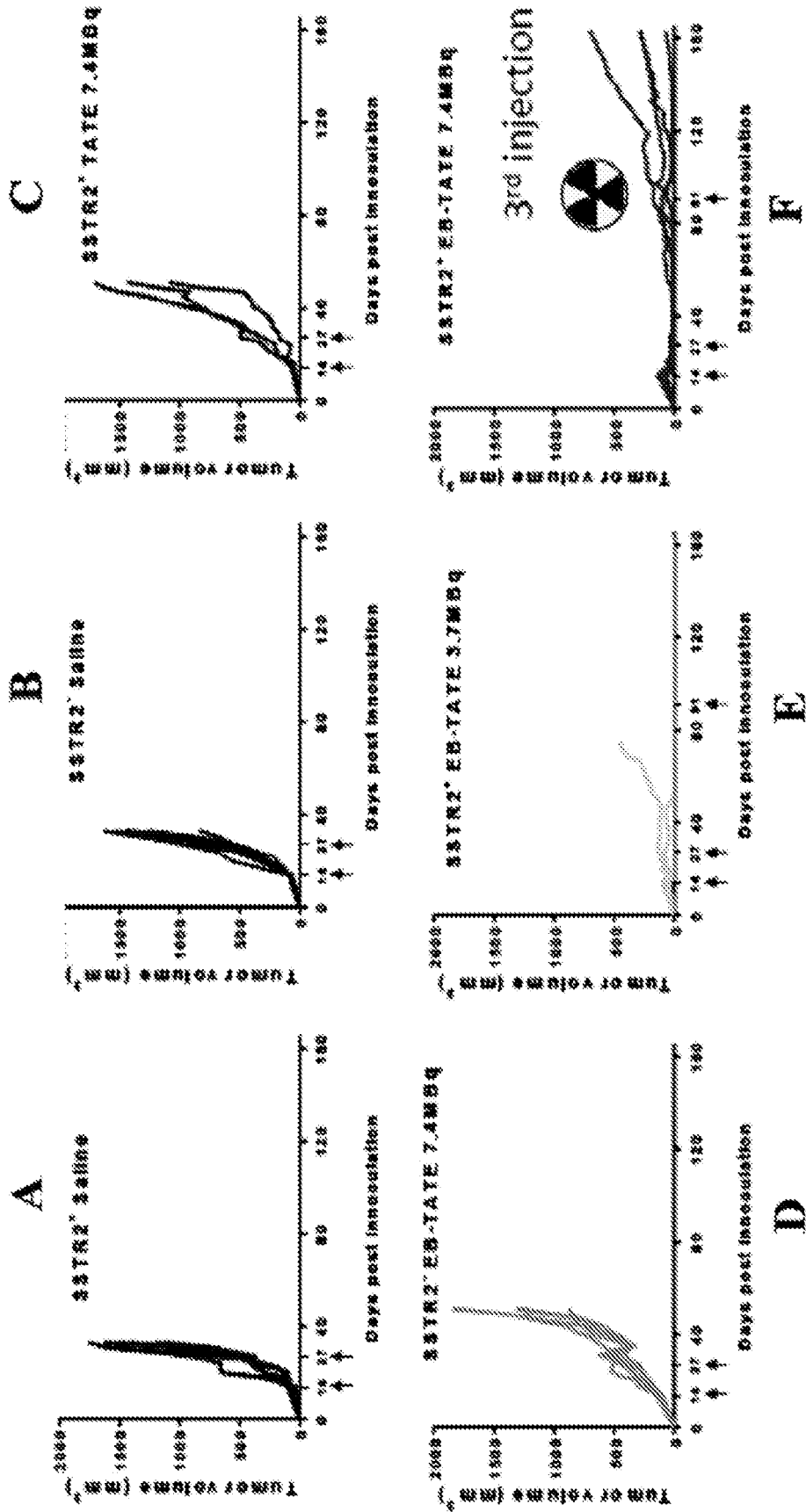


Fig. 58

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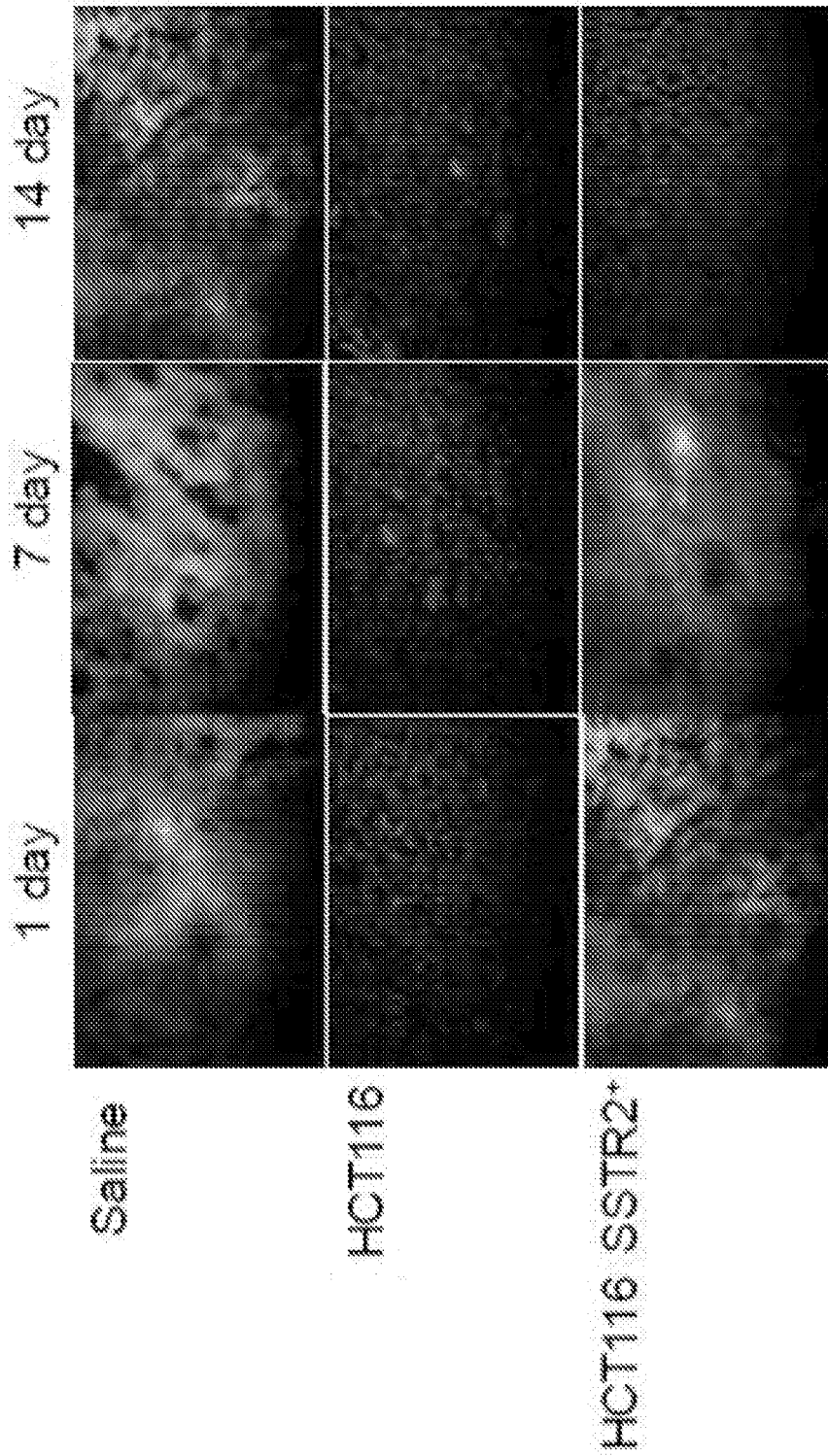
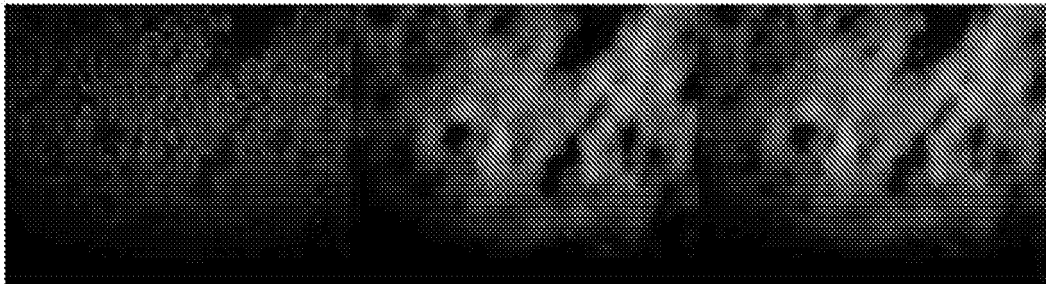
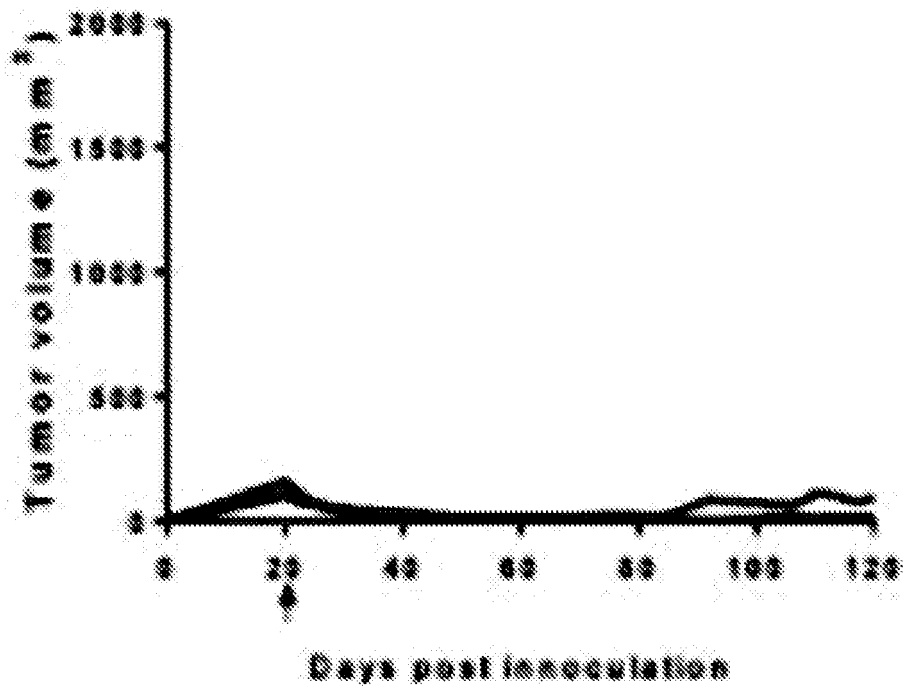


Fig. 59

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No treatment*After treatment – 7.4MBq EB-TATE – day 90***33TR2⁺ TATE 7.4MBq one dose***Fig. 60*

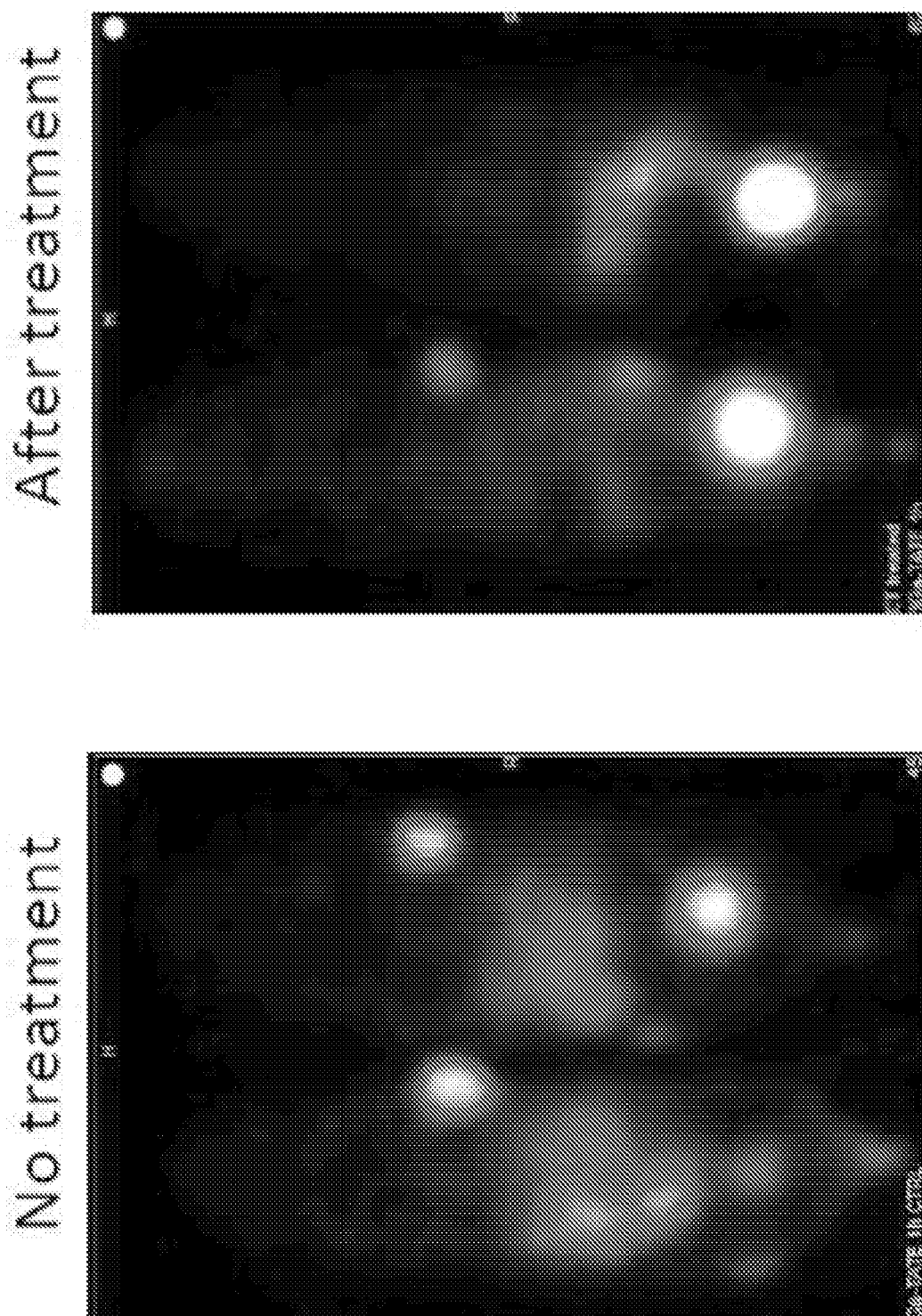


Fig. 61

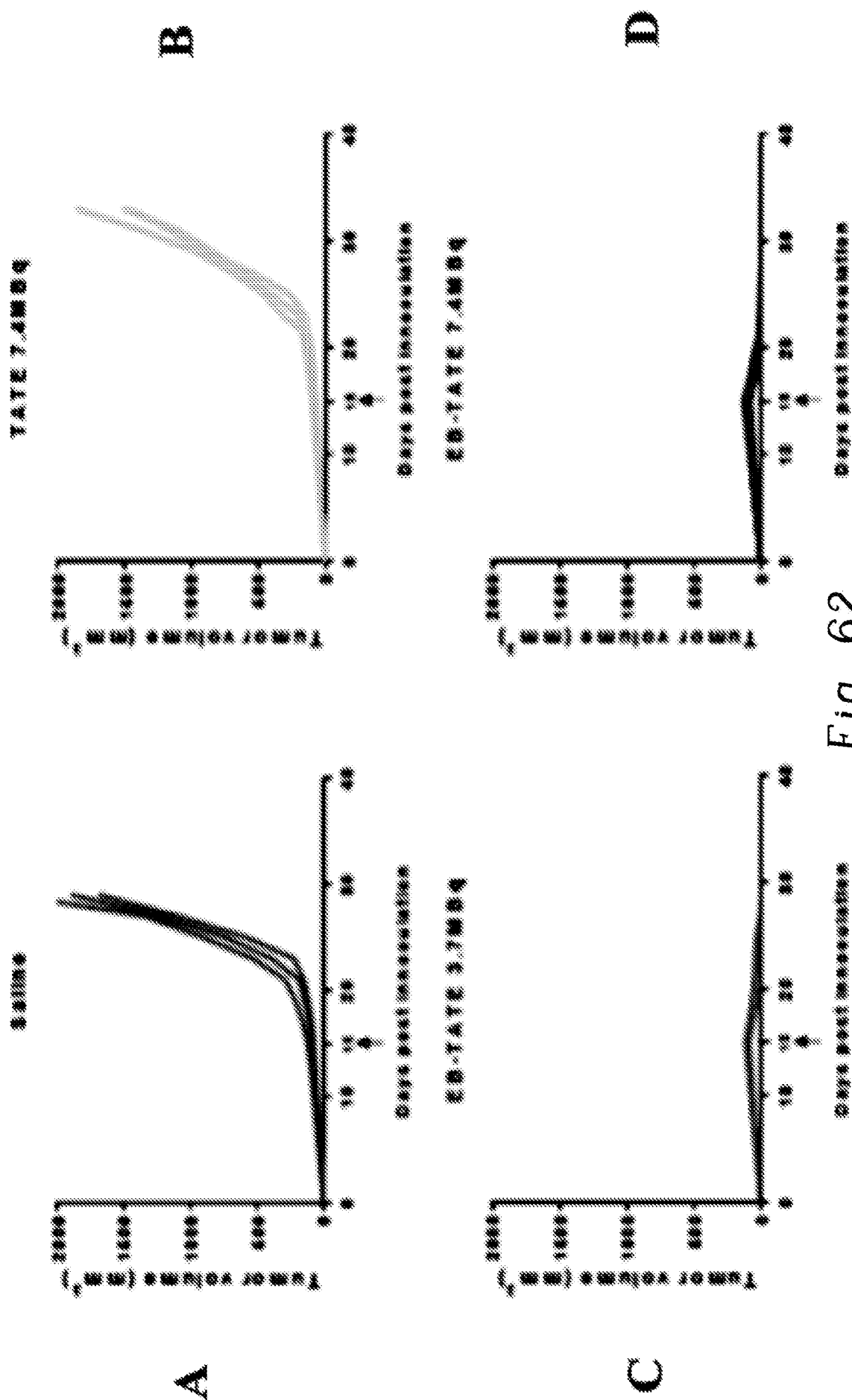
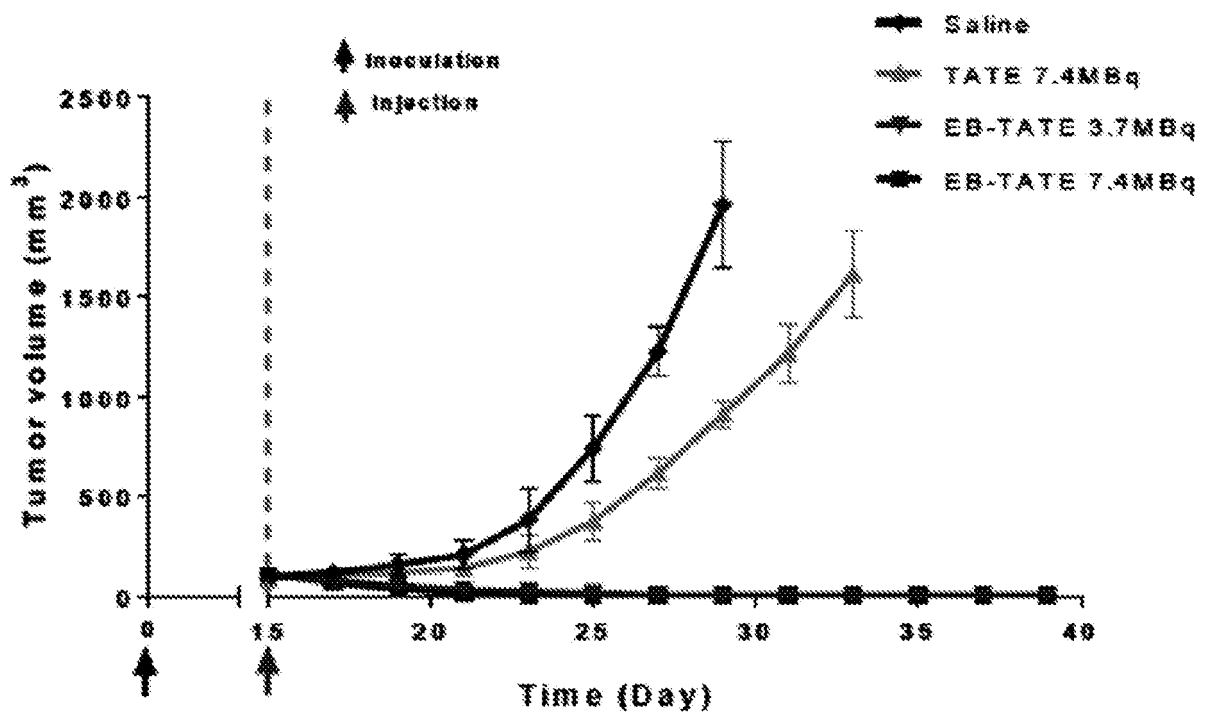


Fig. 62

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Group	Number	Tumor volume (mm ³)
Saline	3	94.3±21.2
TATE 7.4MBq	3	86±14.2
EB-TATE 3.7MBq	3	101.3±15.5
EB-TATE 7.4MBq	11	105±16.9

Fig. 63

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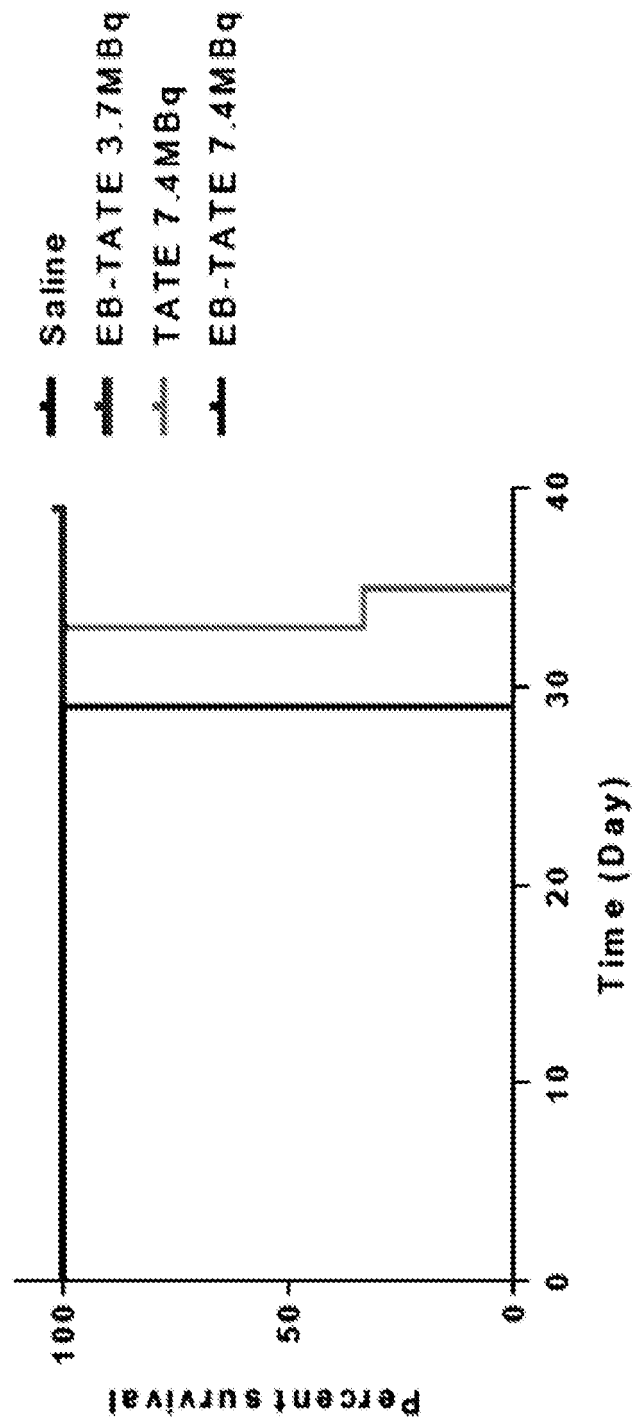


Fig. 64

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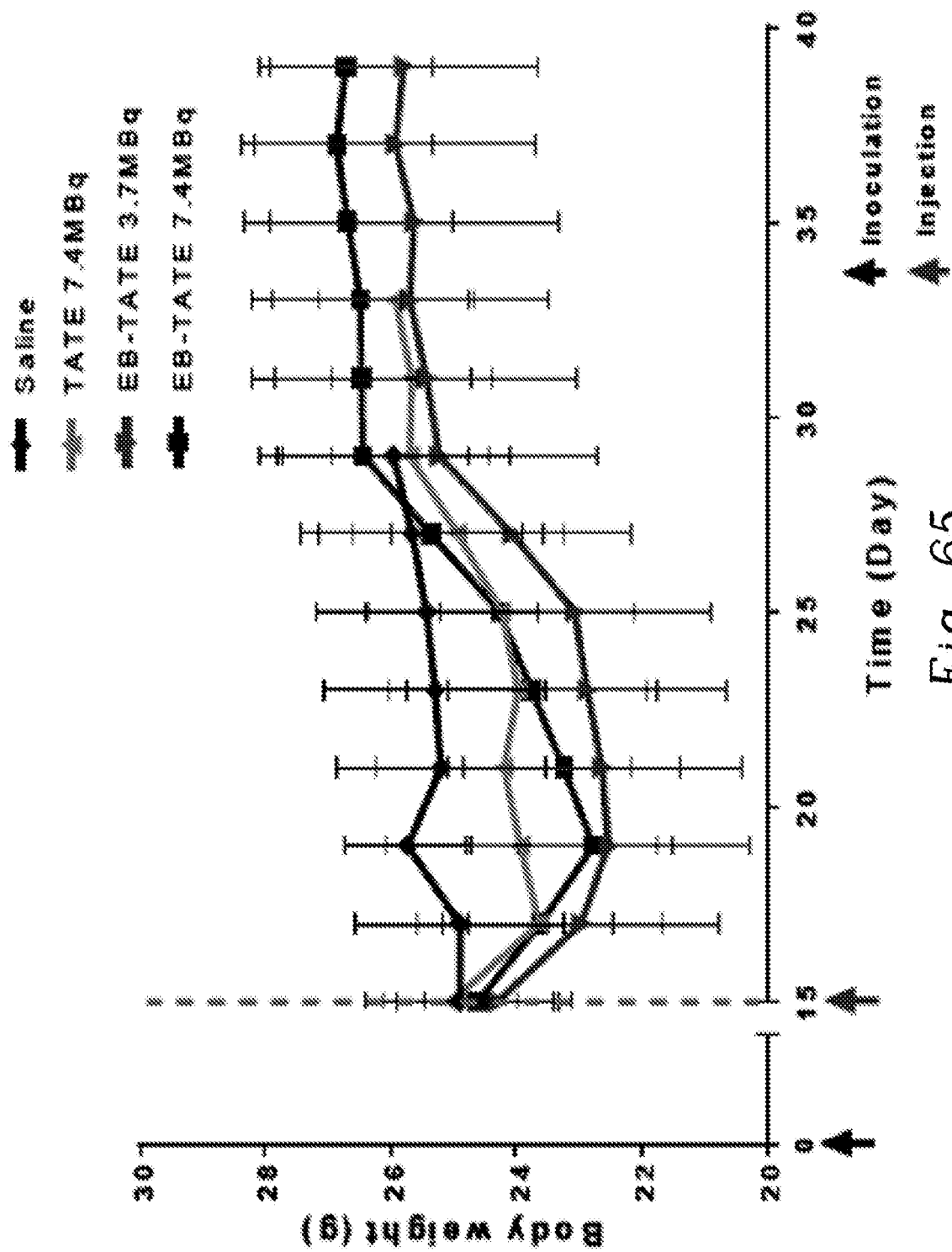
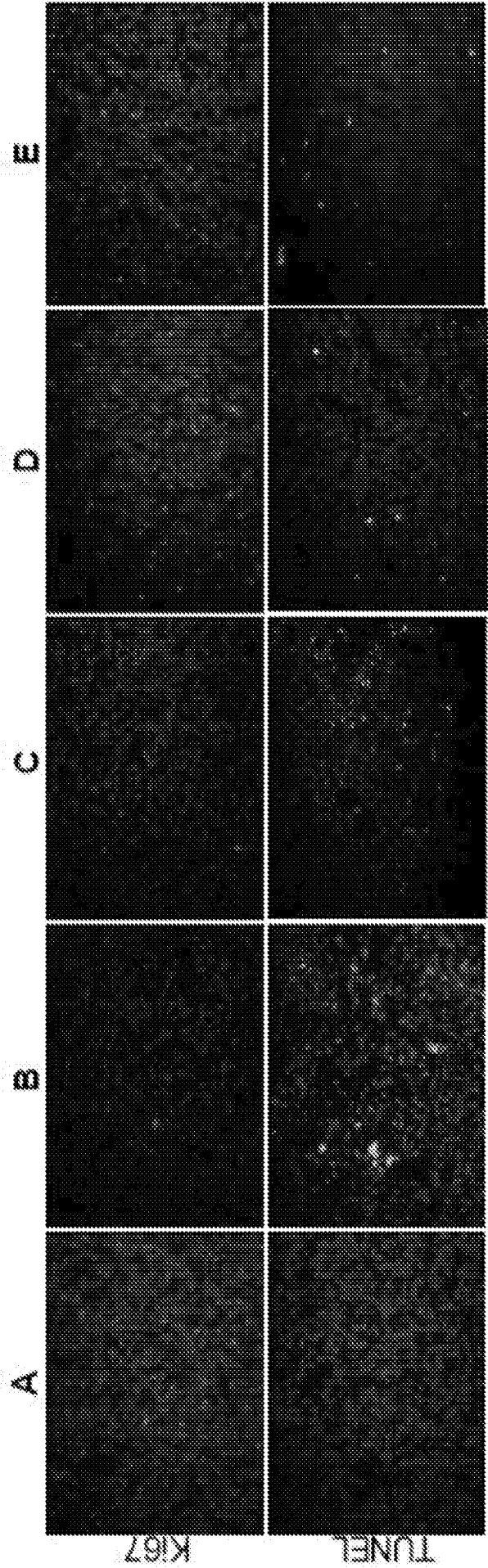


Fig. 65



- A. Saline
- B. ^{90}Y -EB-TATE SSTR2 $^{+}$ 7.4MBq
- C. ^{90}Y -EB-TATE SSTR2 $^{+}$ 3.7MBq
- D. ^{90}Y -TATE SSTR2 $^{+}$ 7.4MBq
- E. ^{90}Y -EB-TATE SSTR2 $^{-}$ 7.4MBq

Fig. 66

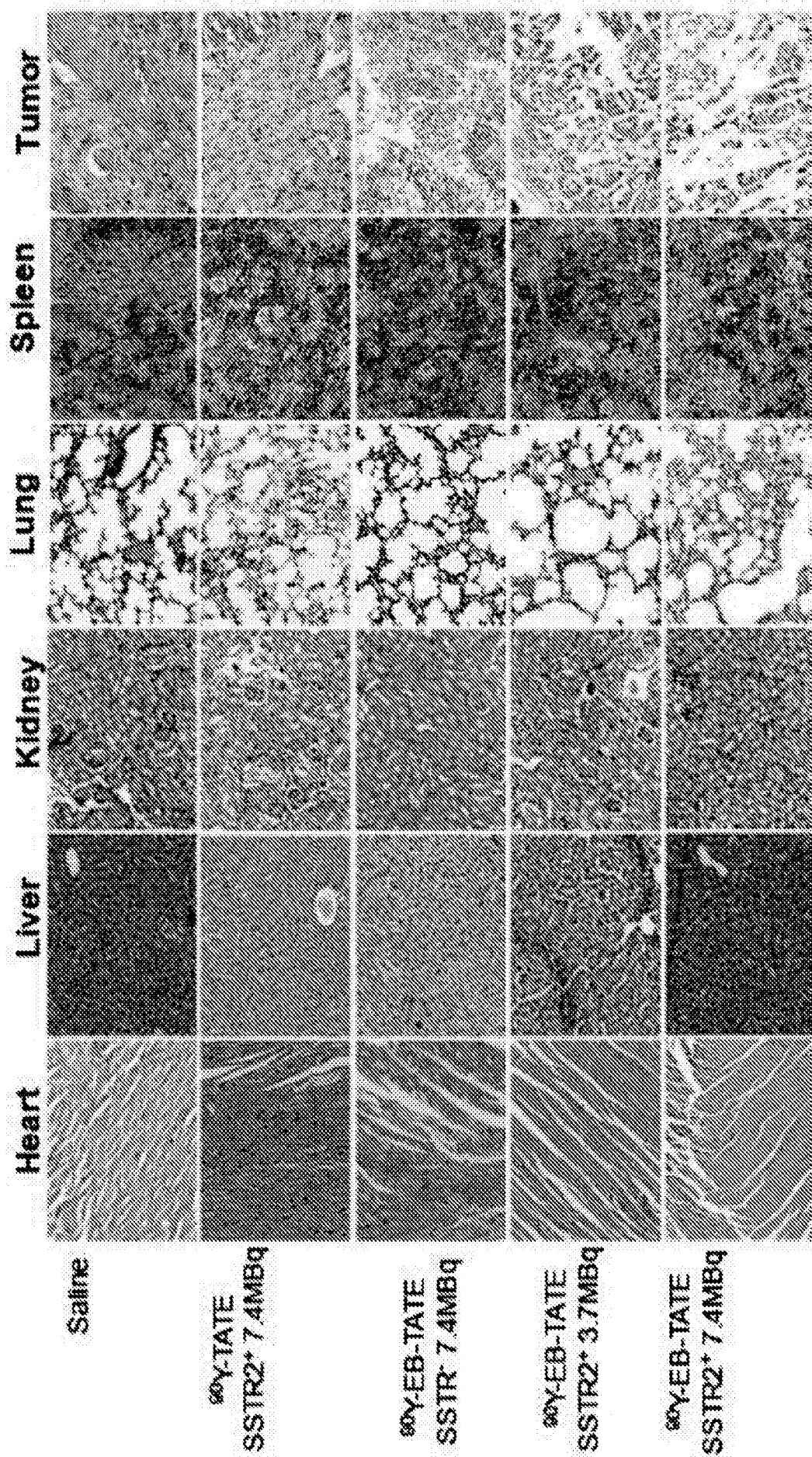


Fig. 67

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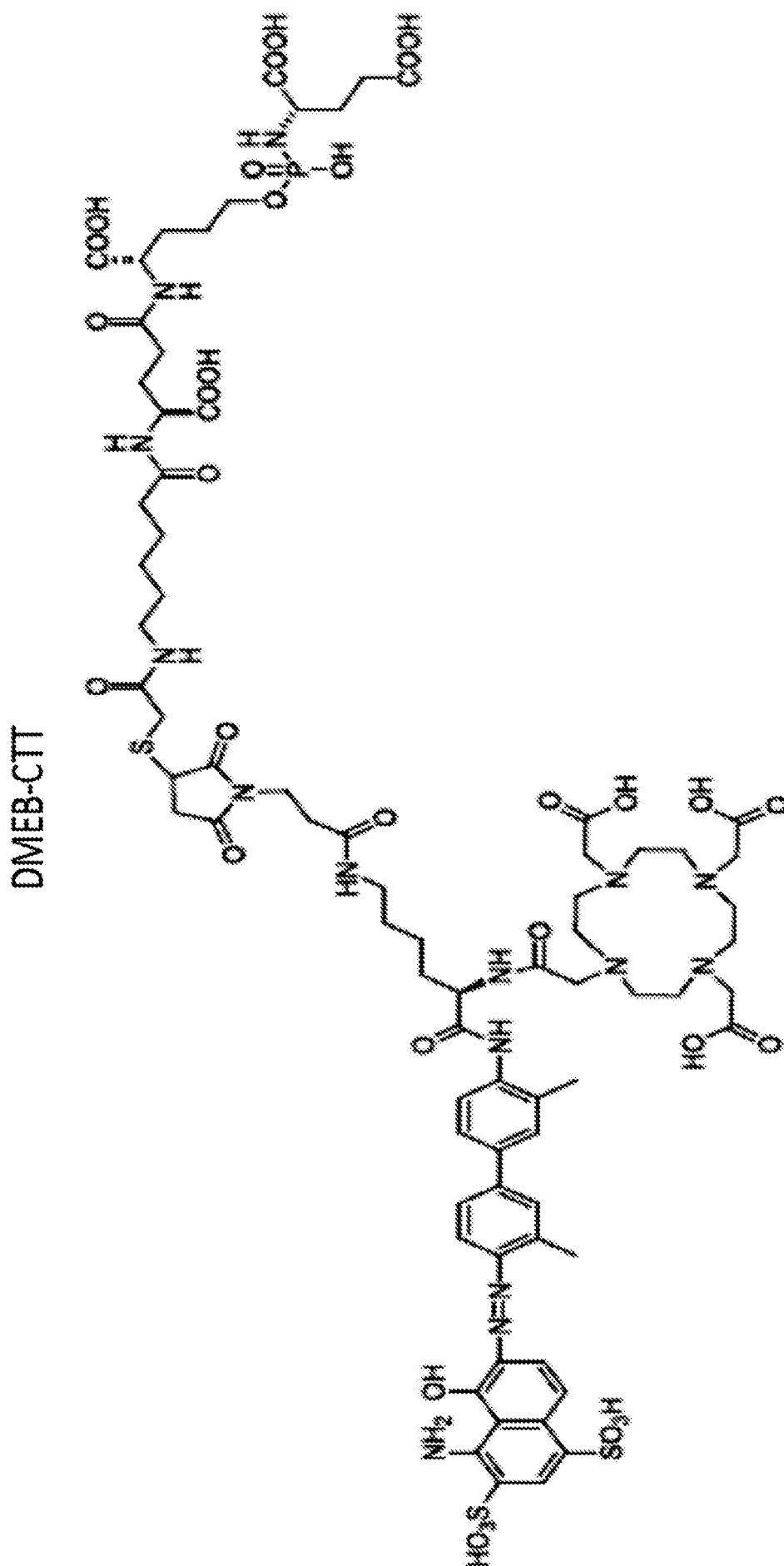


Fig. 68

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PSMA expression levels
 • Staining of membrane-associated proteins only

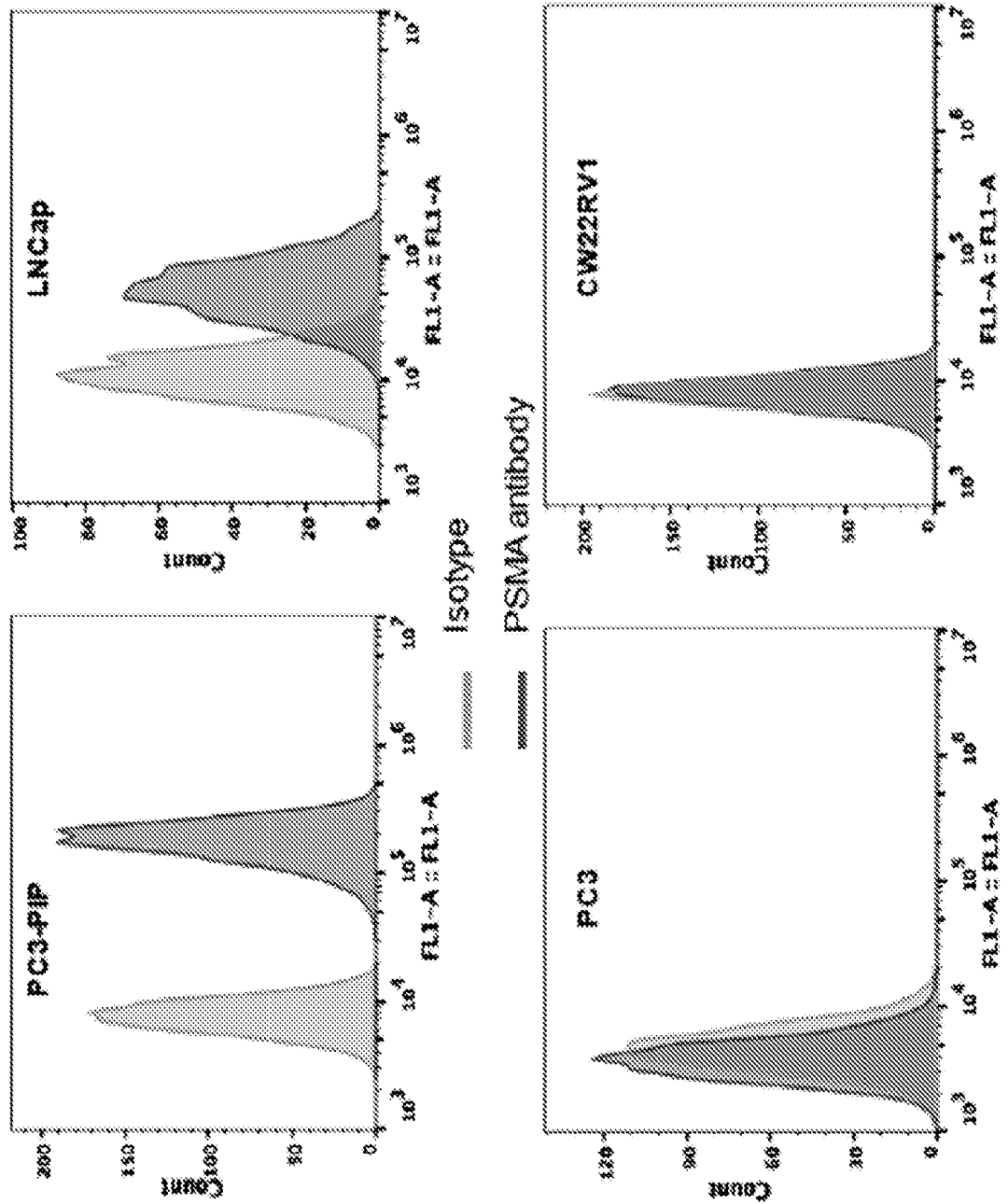


Fig. 69

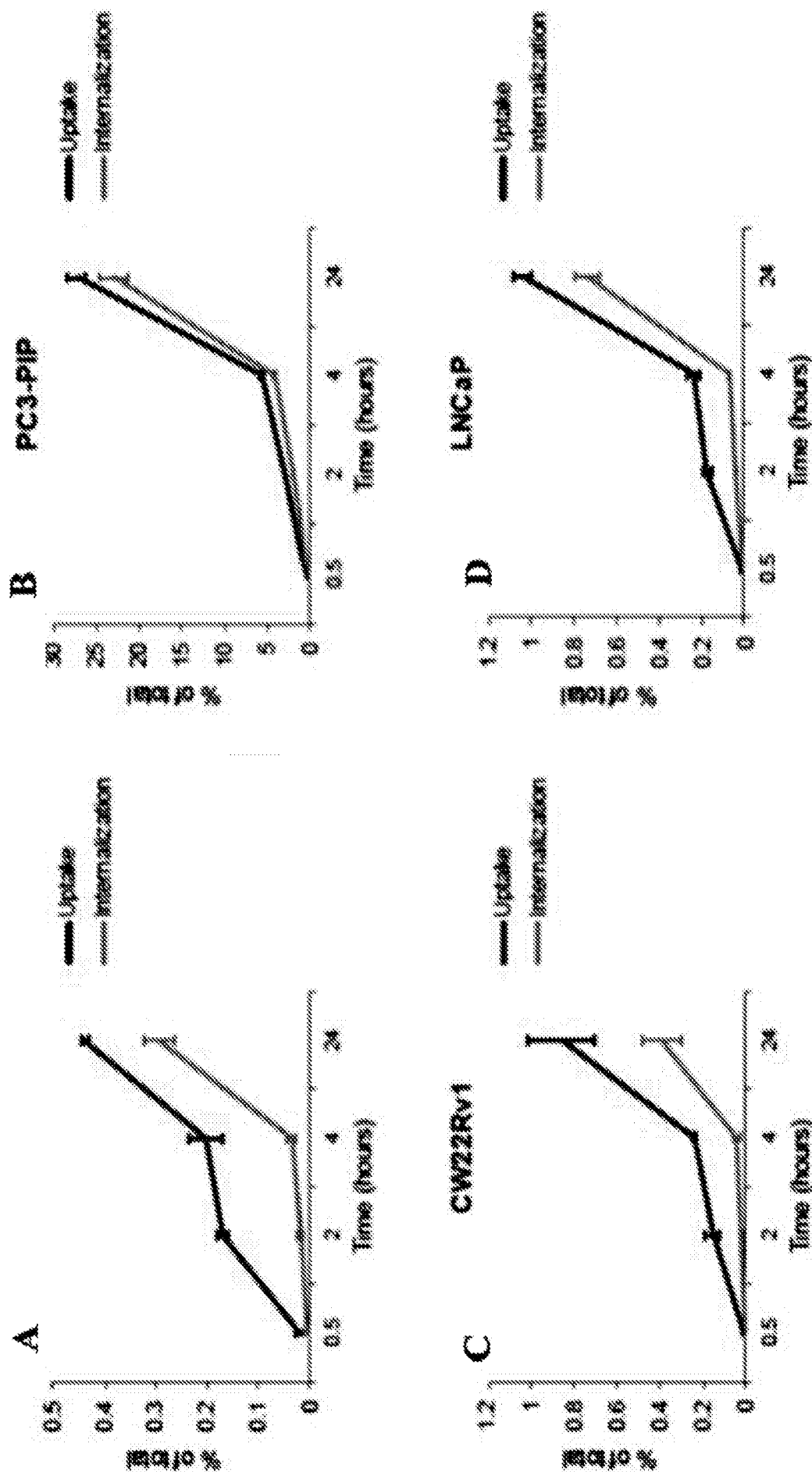


Fig. 70

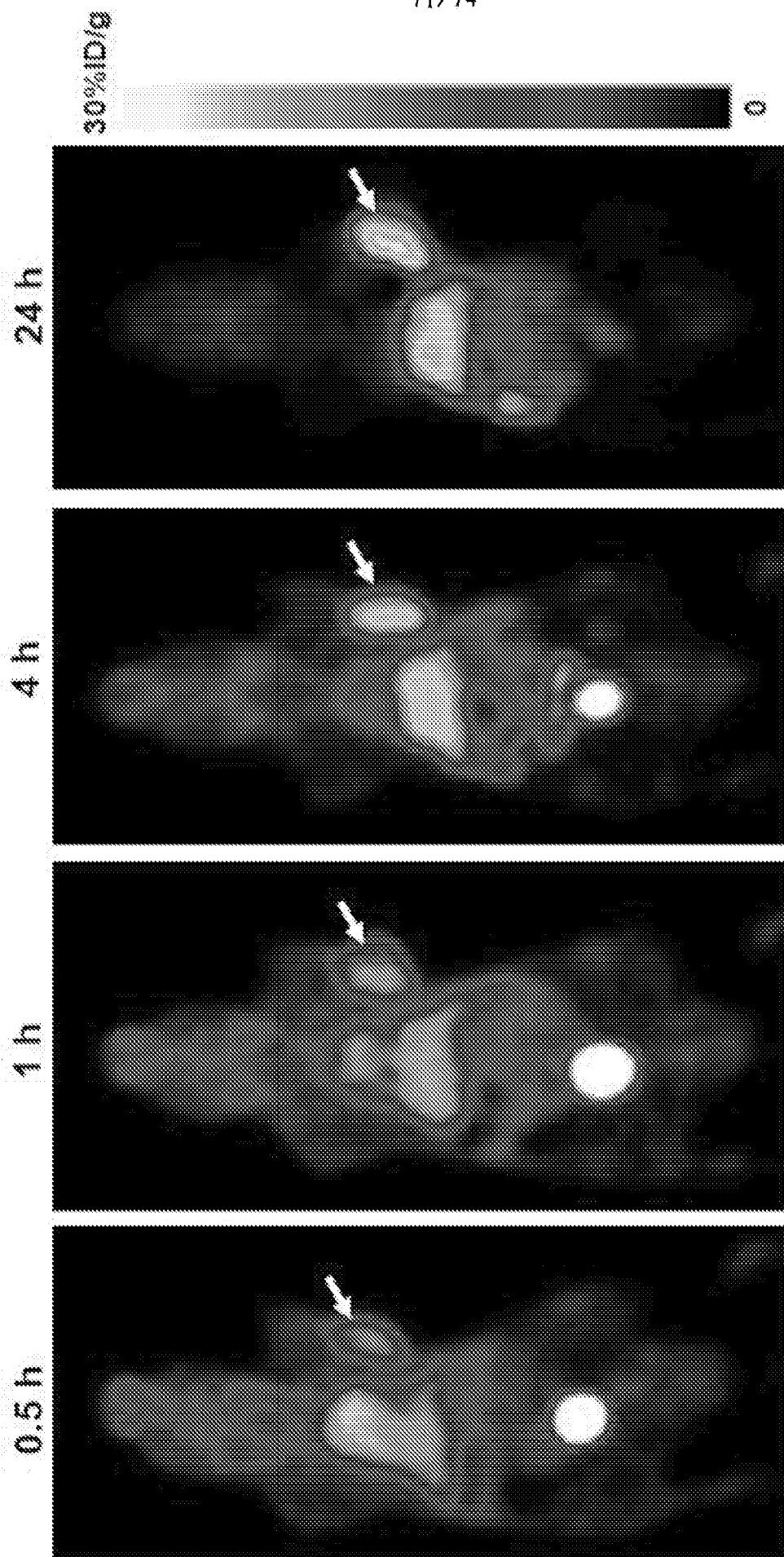
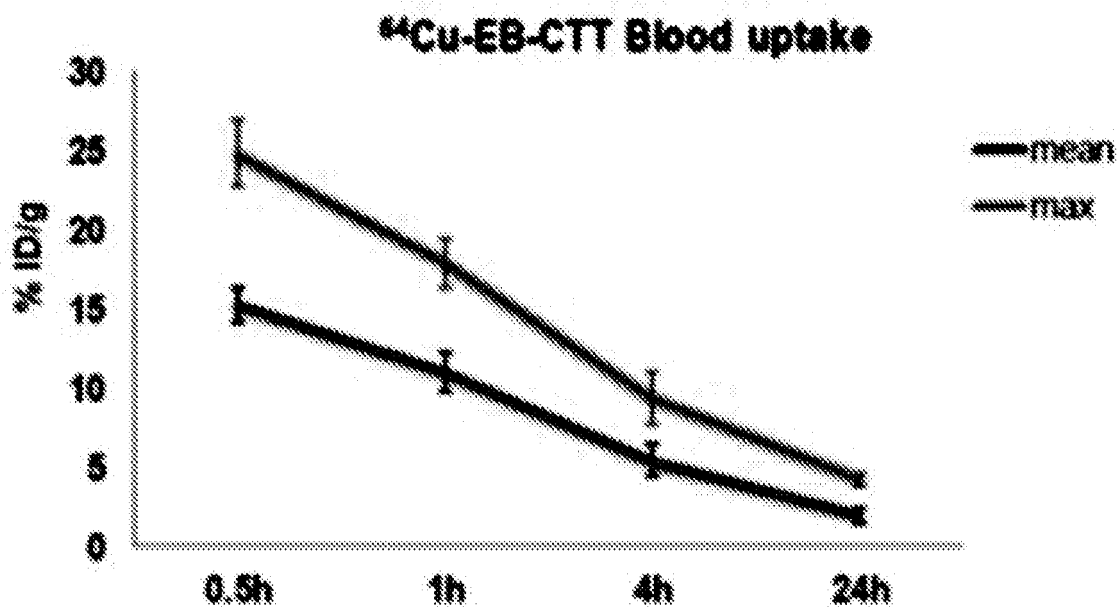
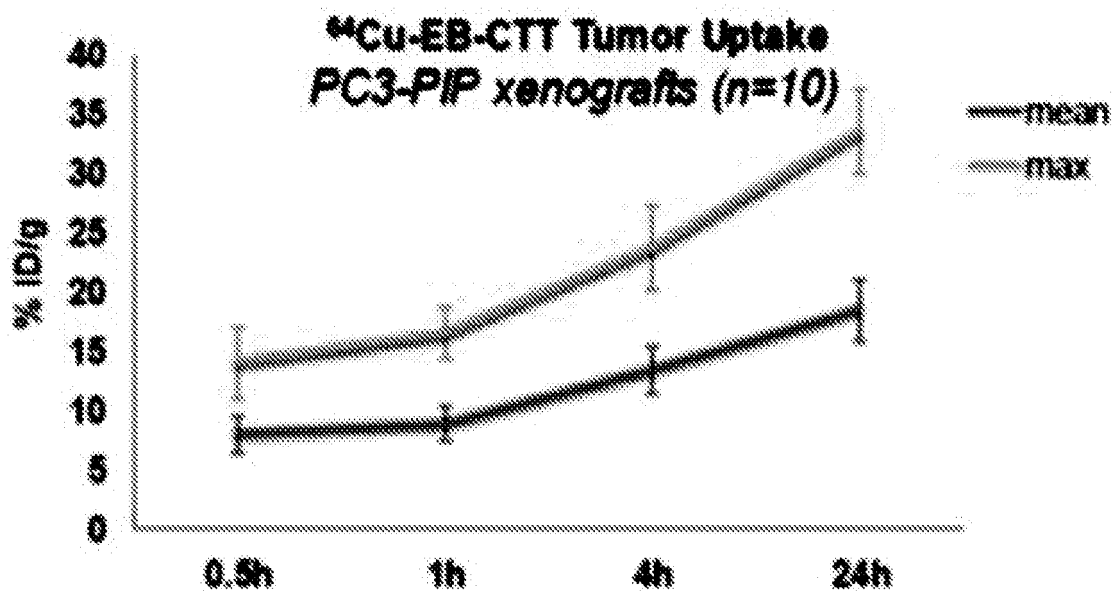
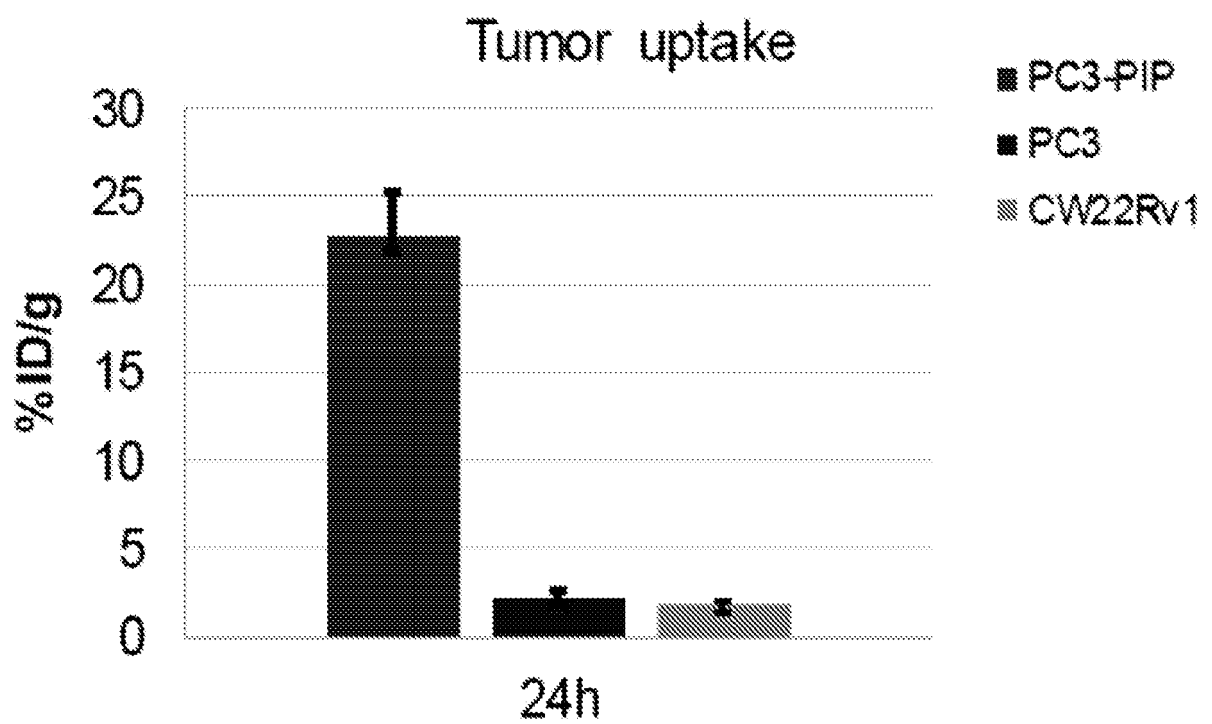


Fig. 71

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A**B***Fig. 72*

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*Fig. 73*

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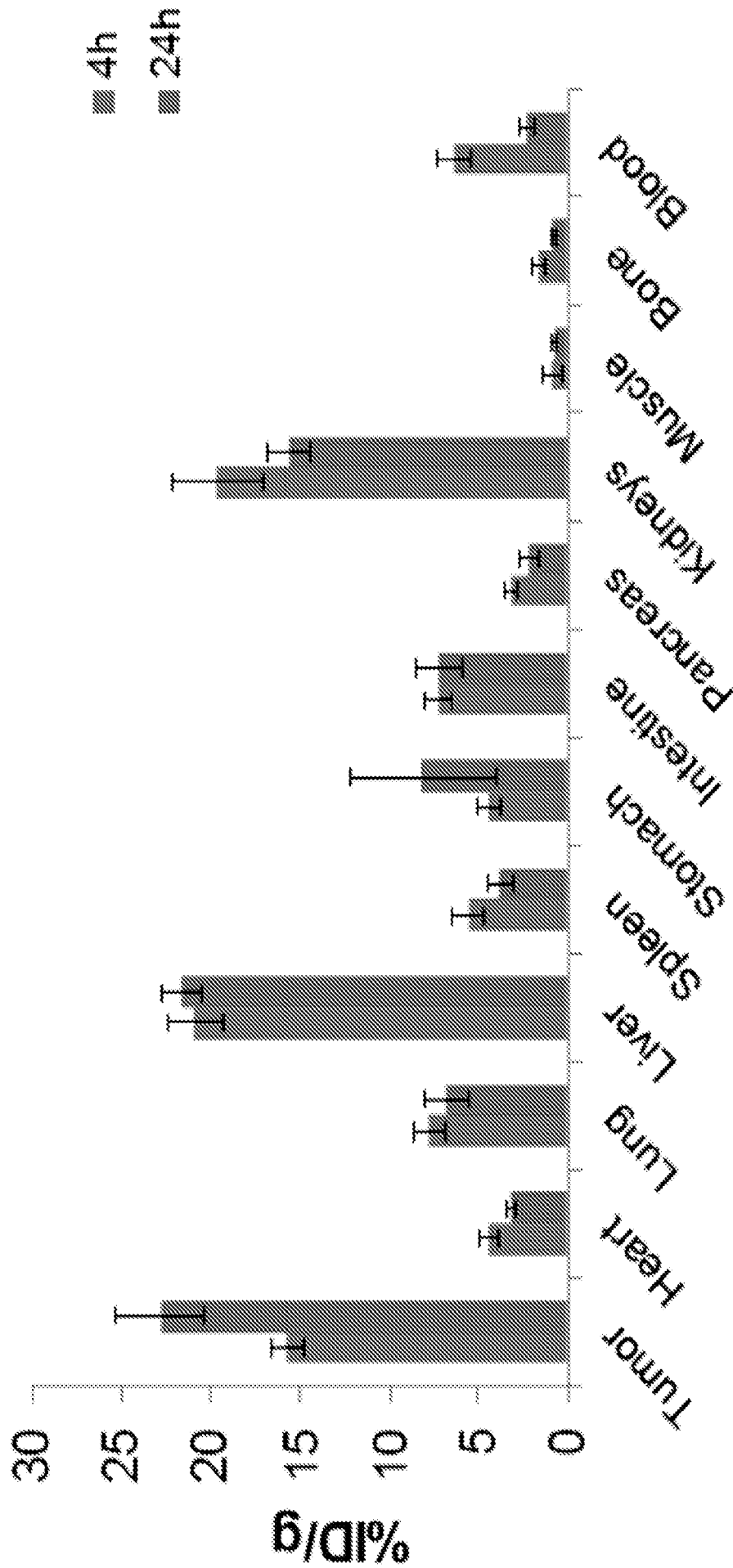


Fig. 74