

Figure 1

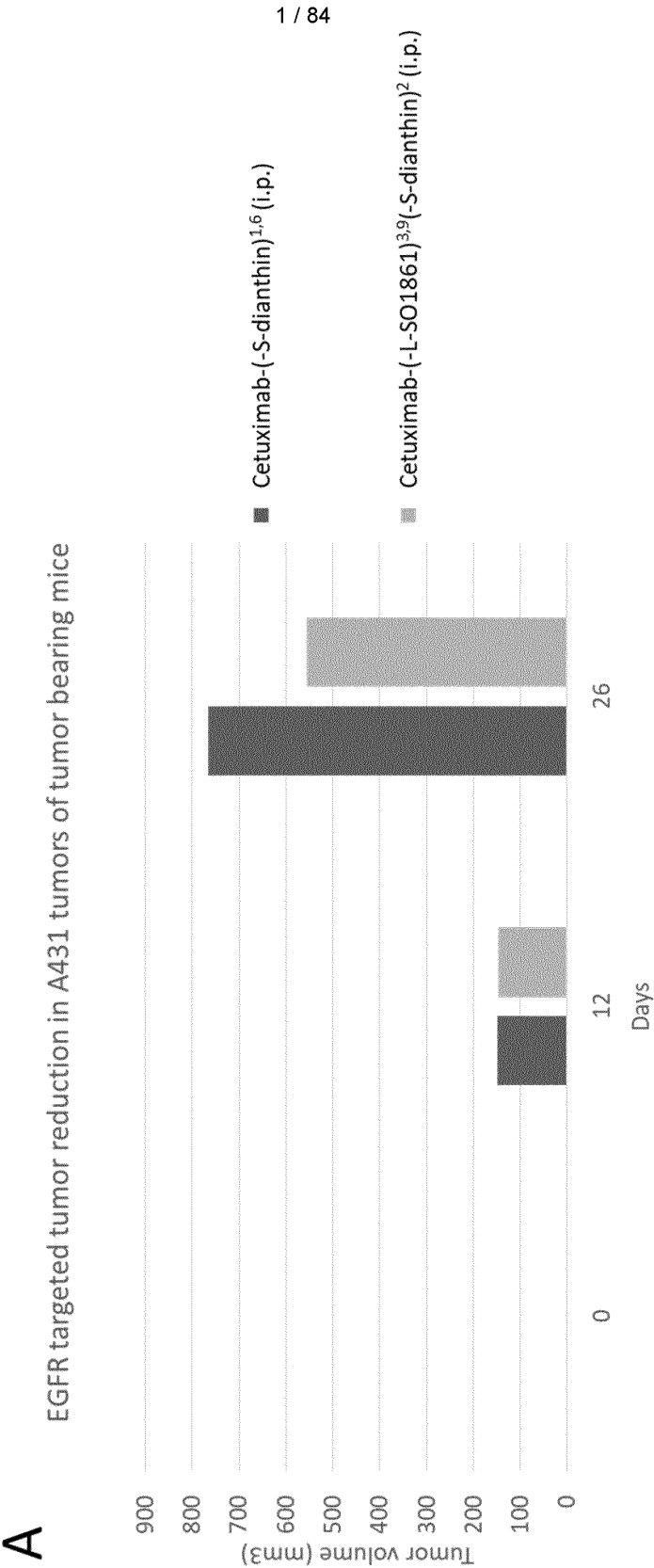


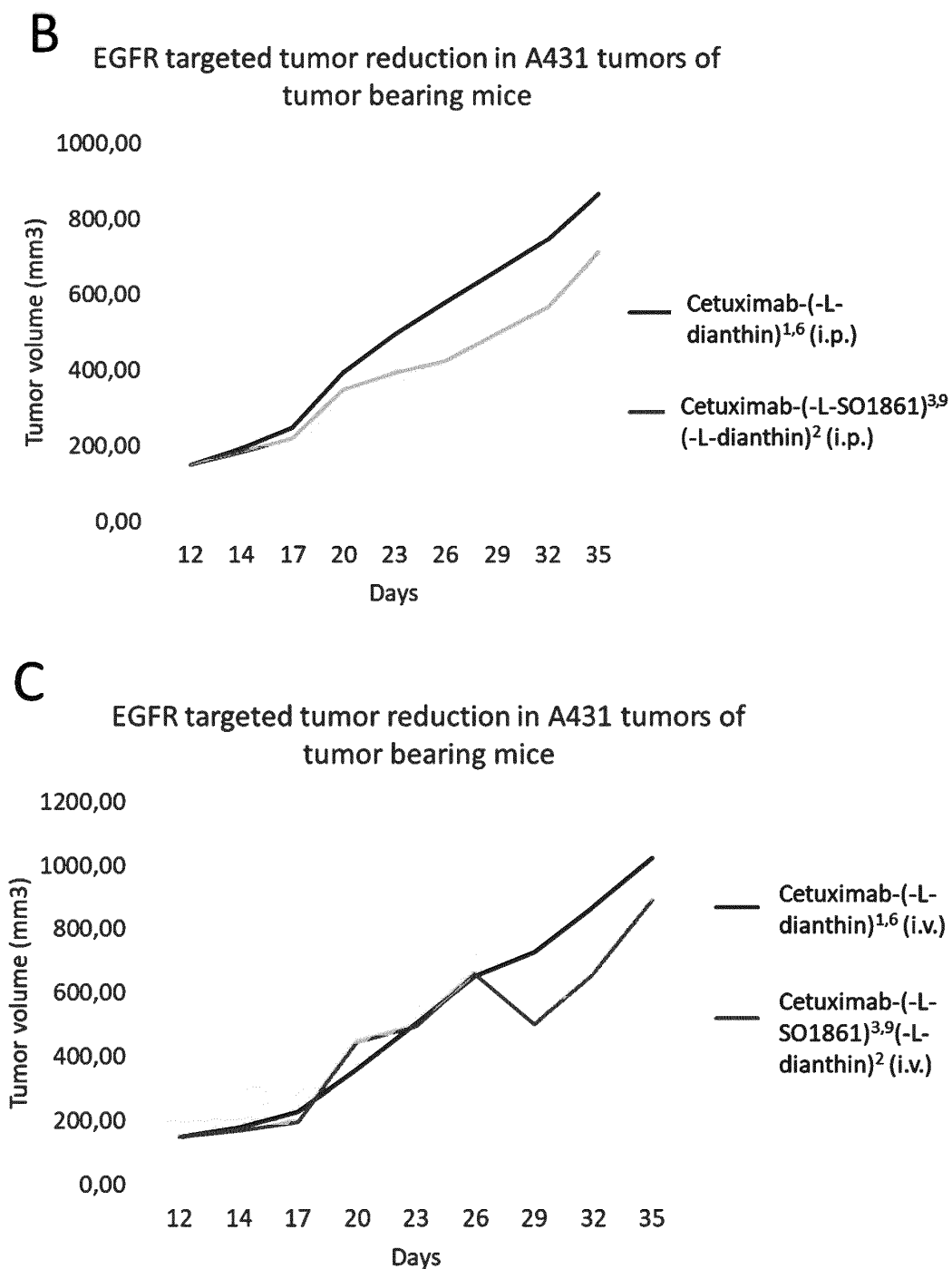
Figure 1

Figure 2

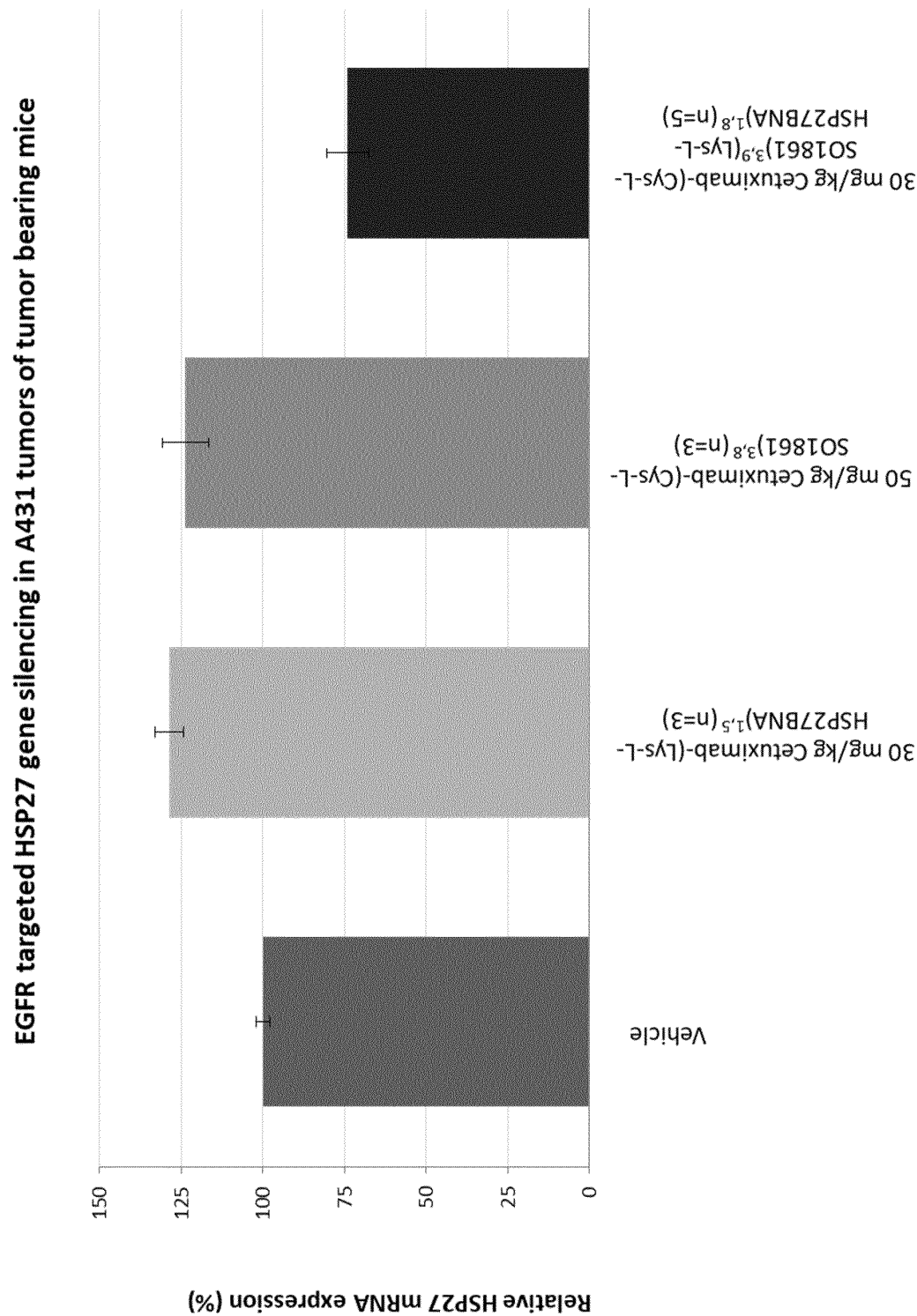


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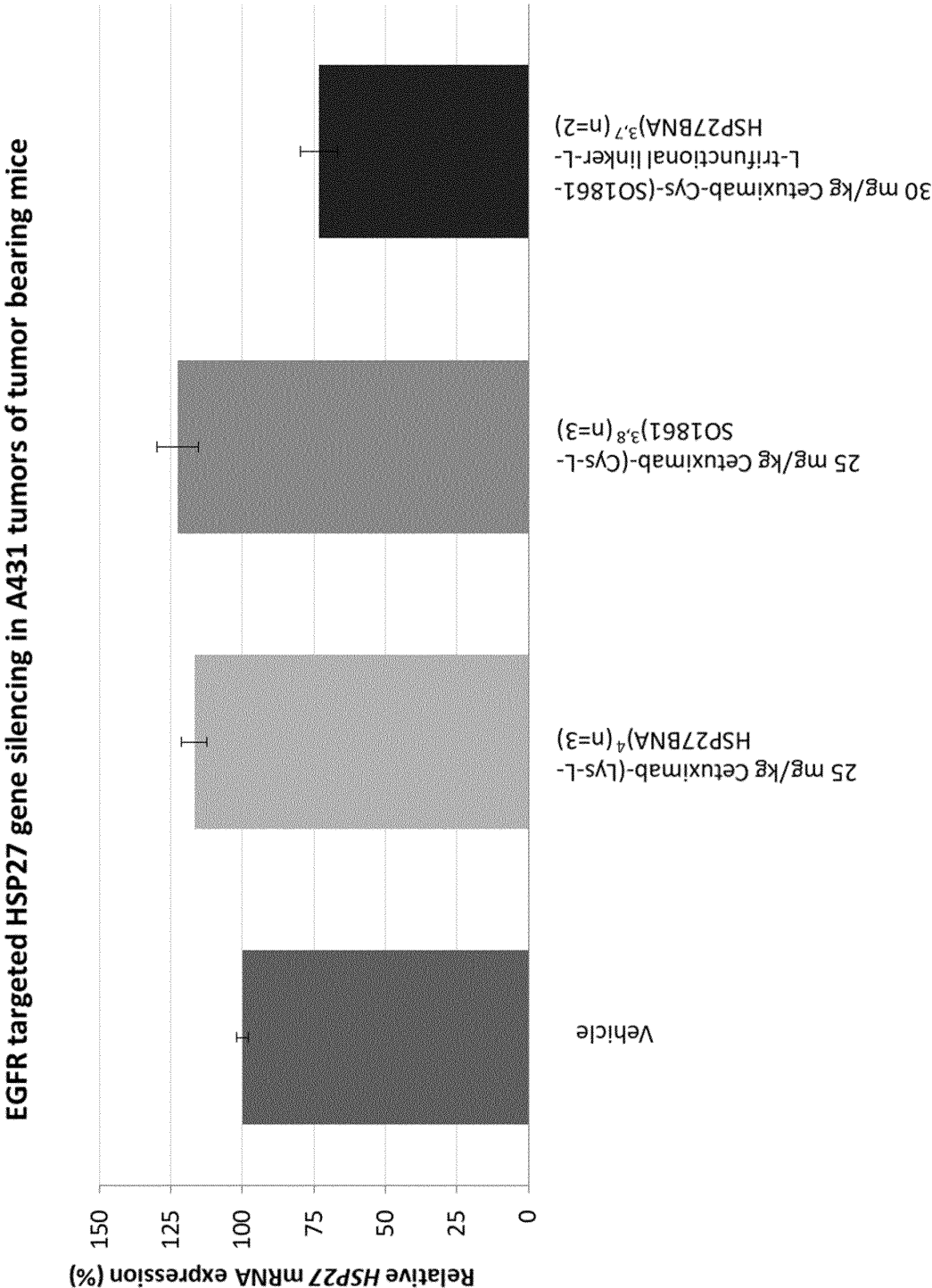


Figure 4

A

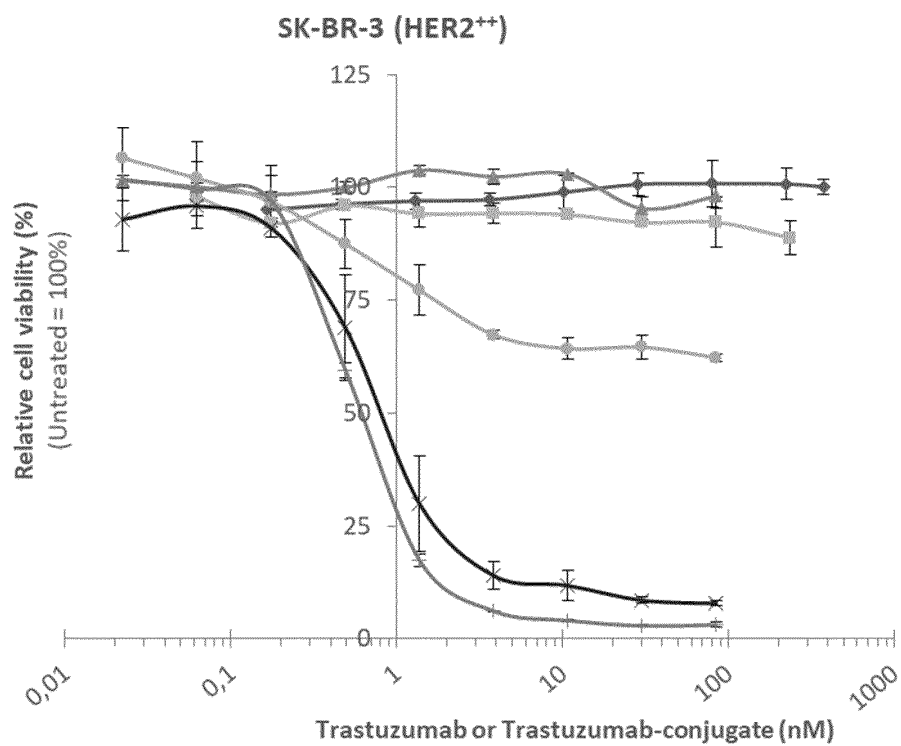


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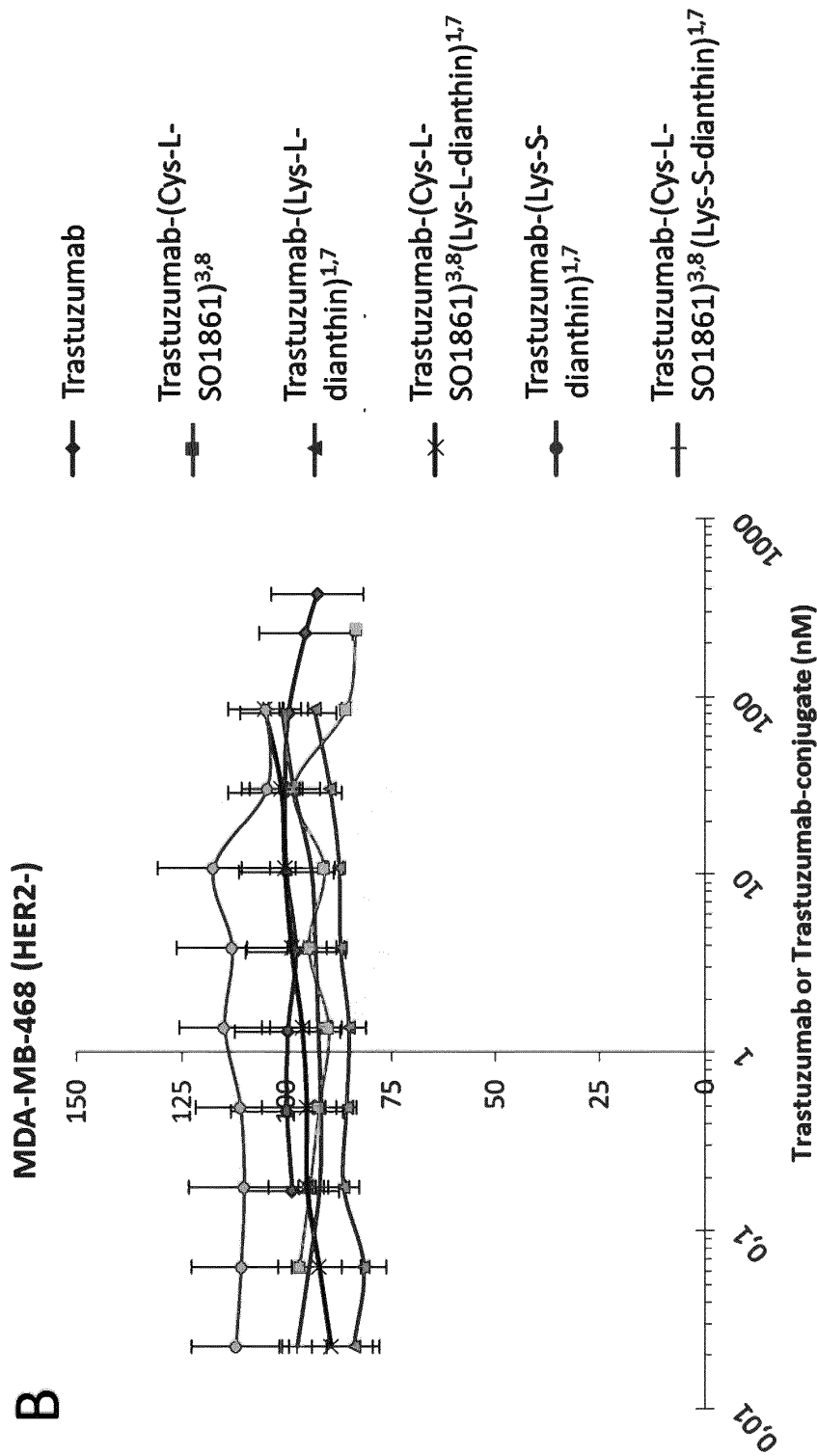


Figure 4

C

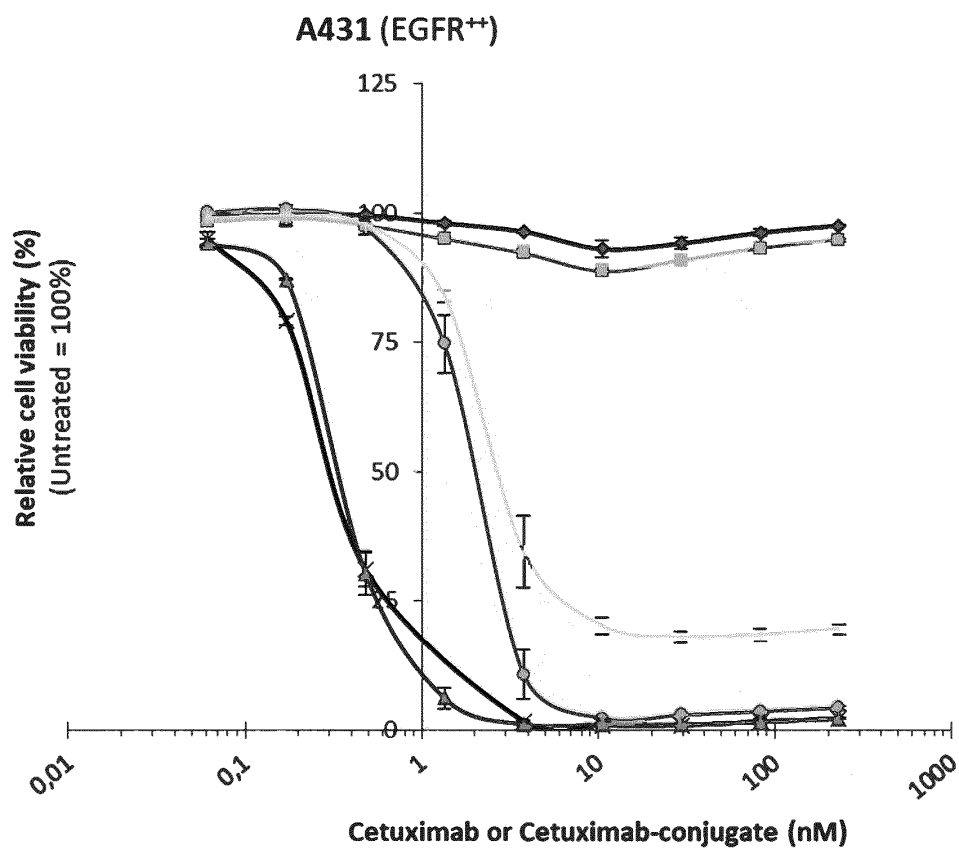


Figure 4

D

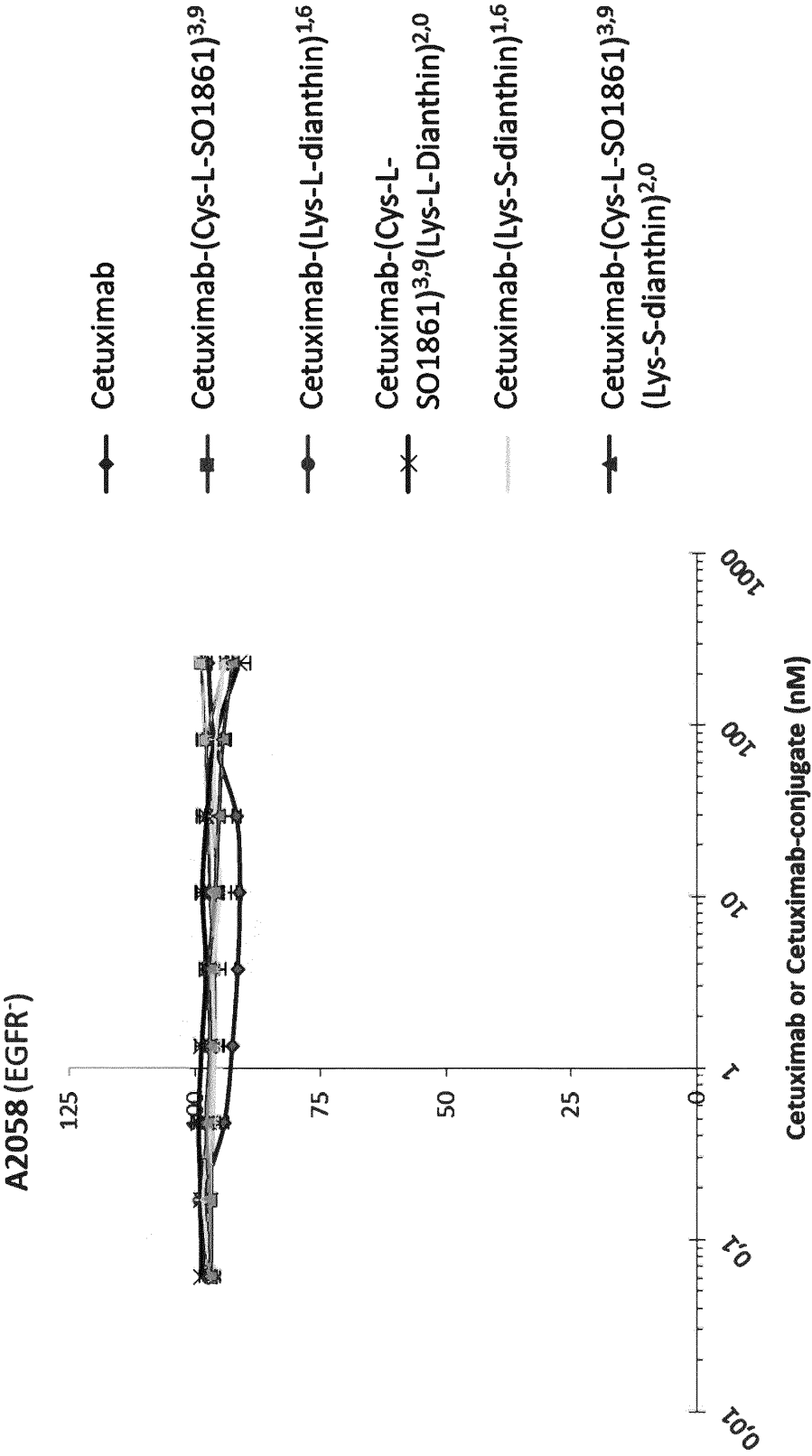


Figure 5

A

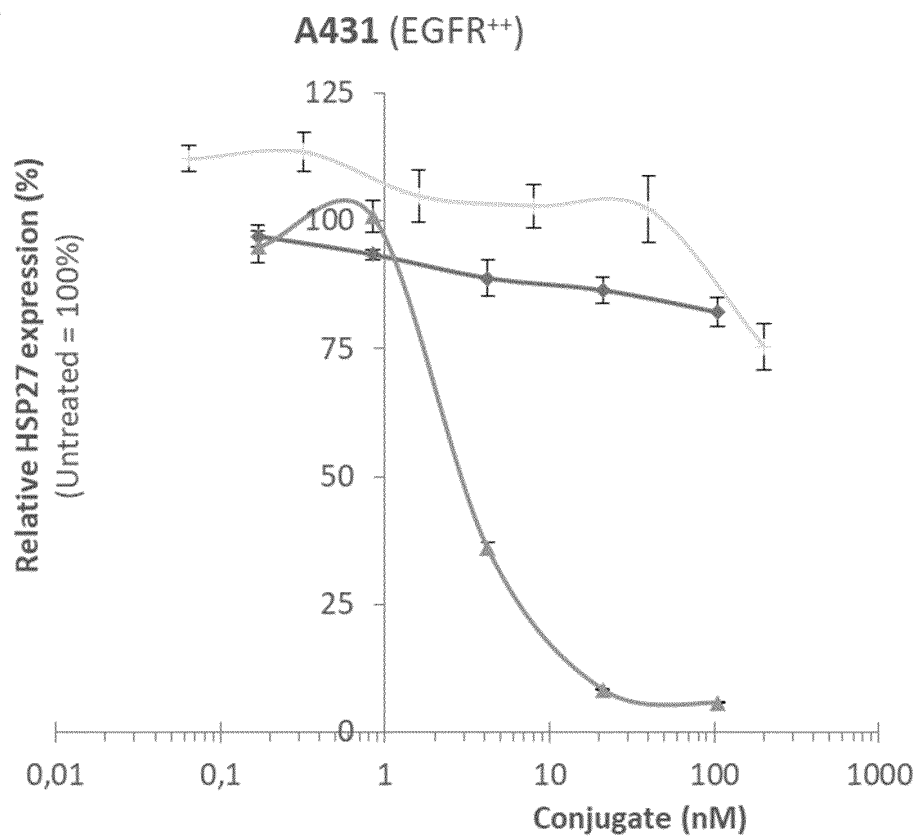


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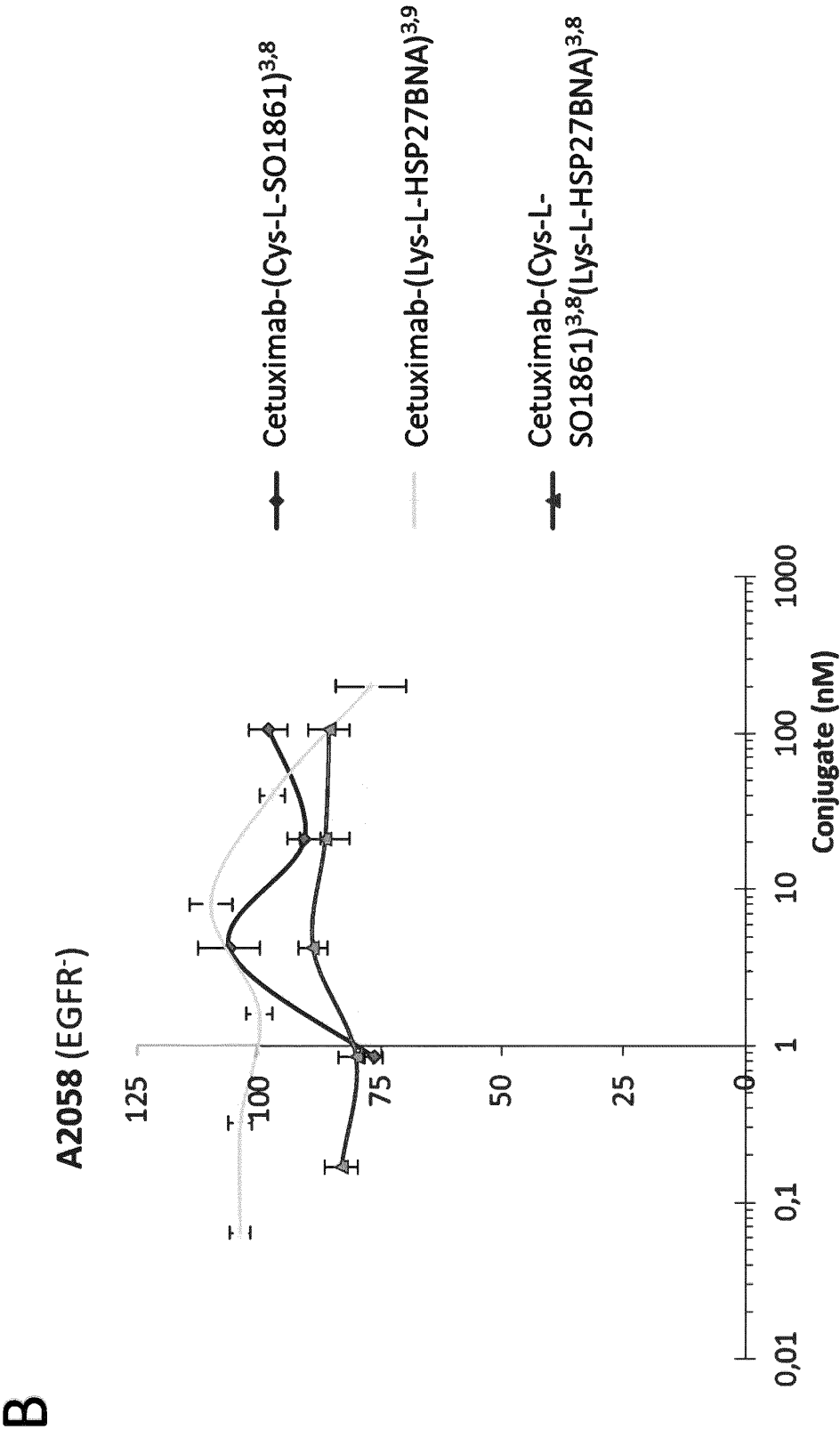


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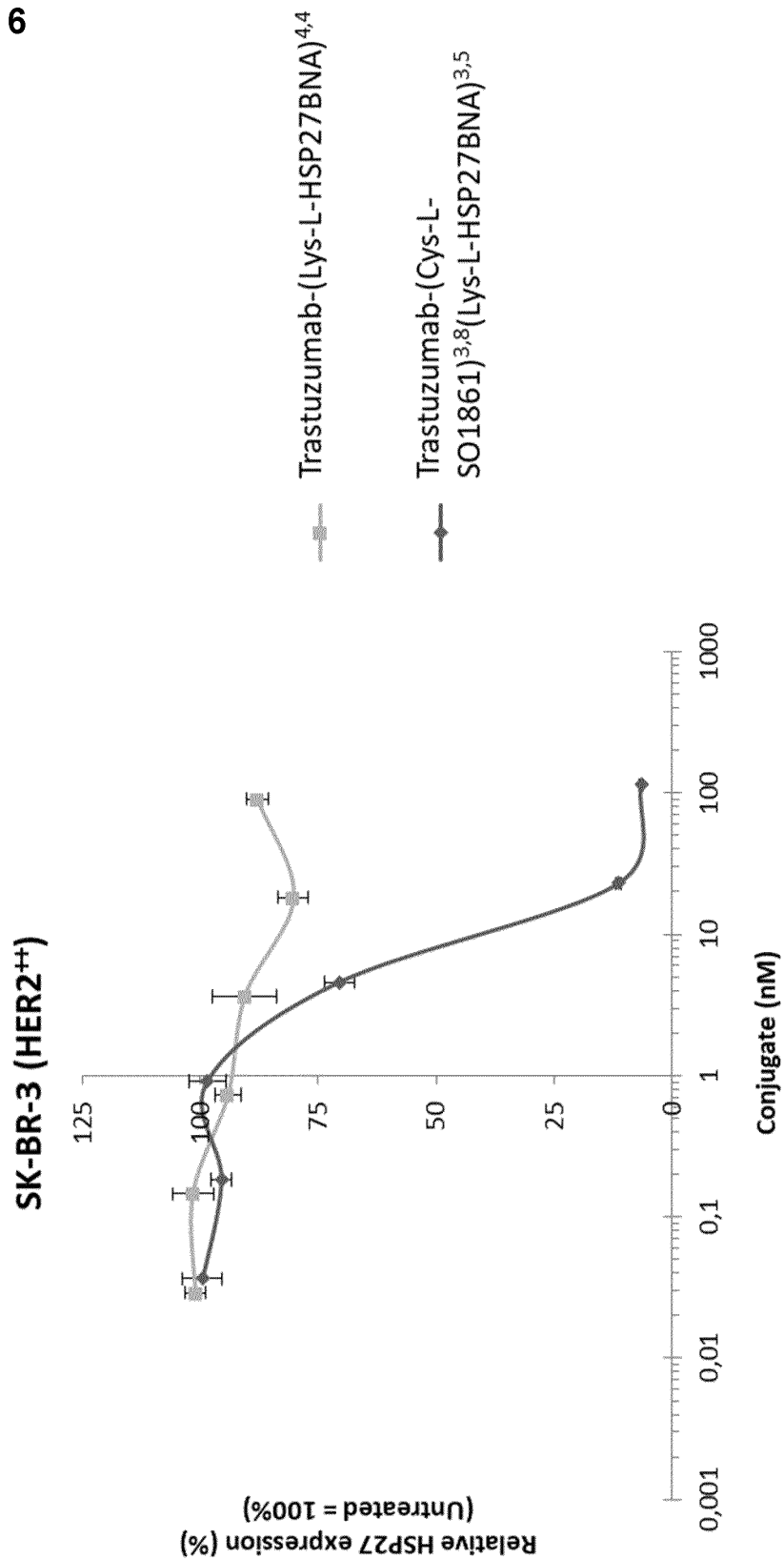
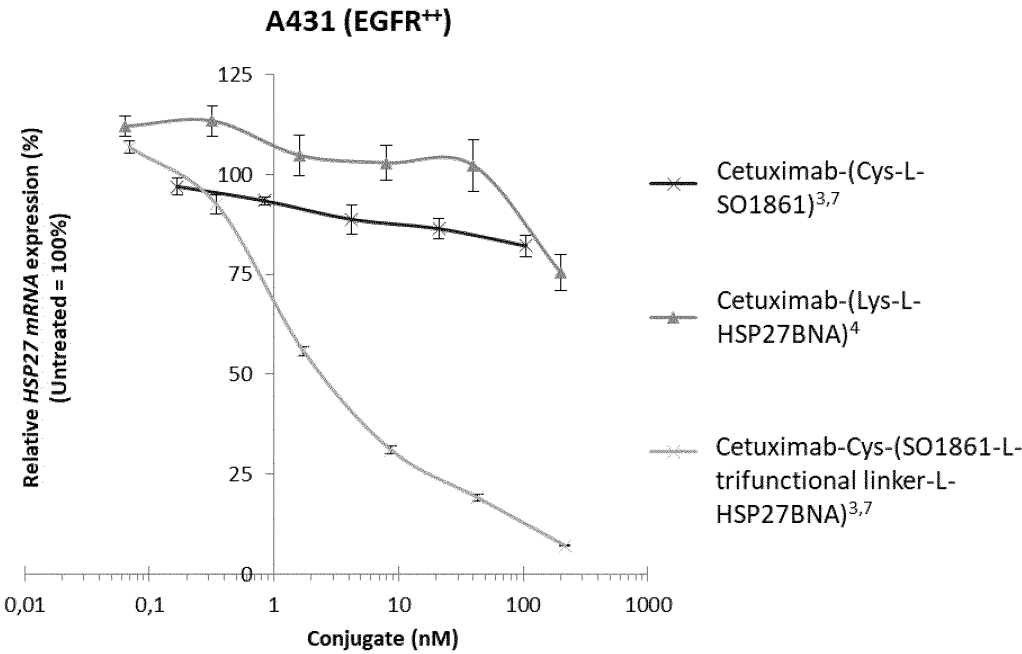


Figure 7

A



B

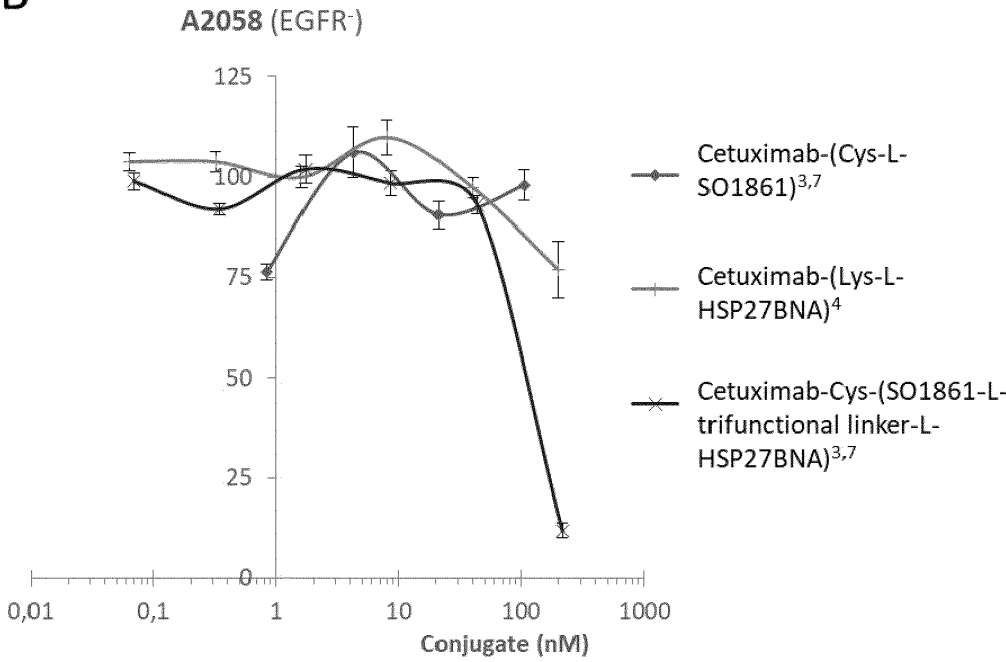
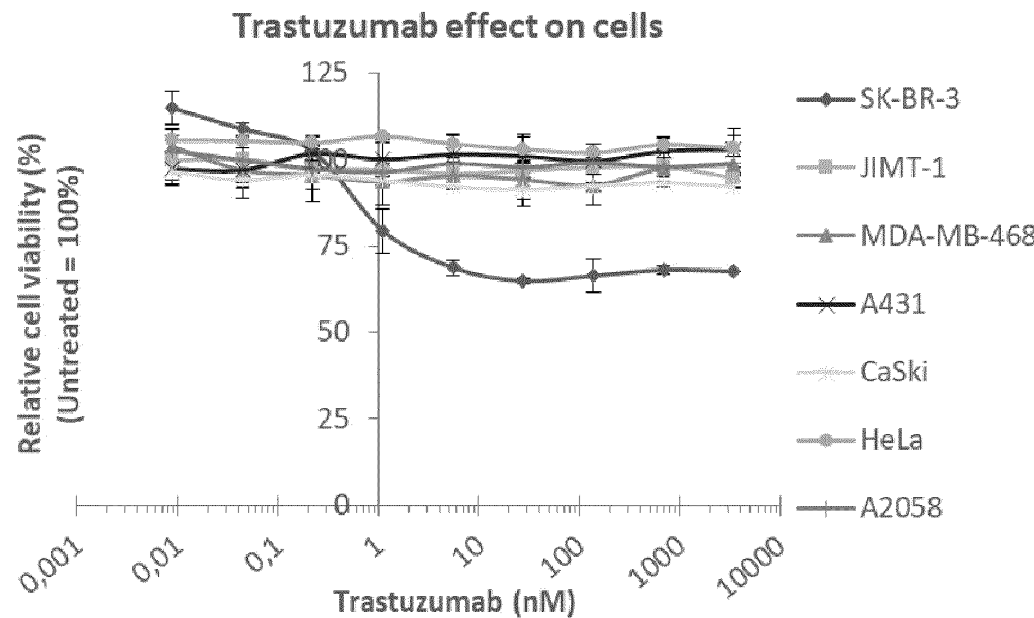


Figure 8

A



B

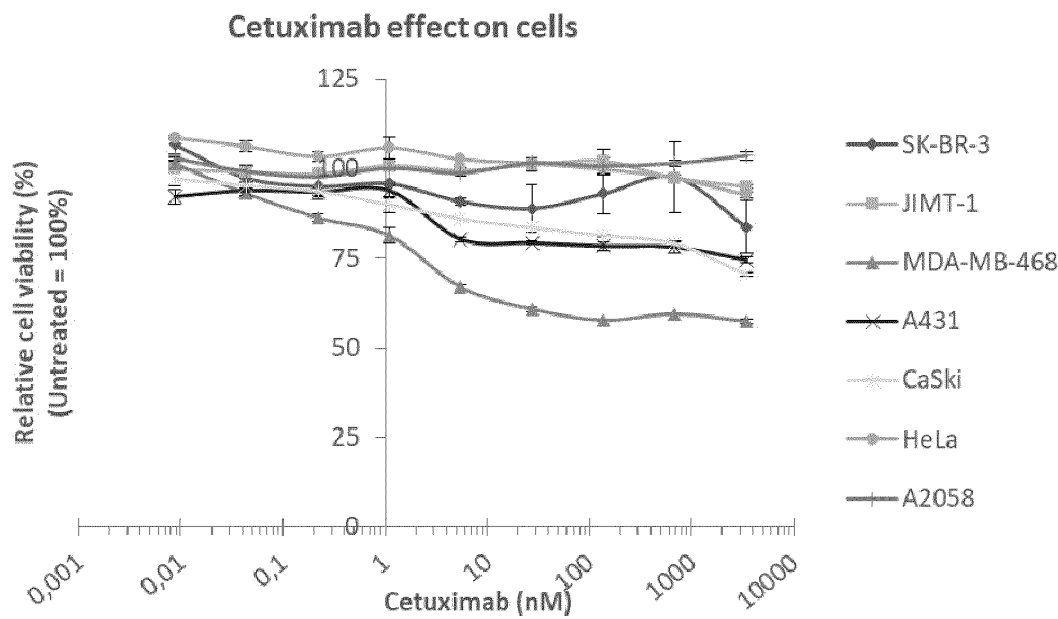


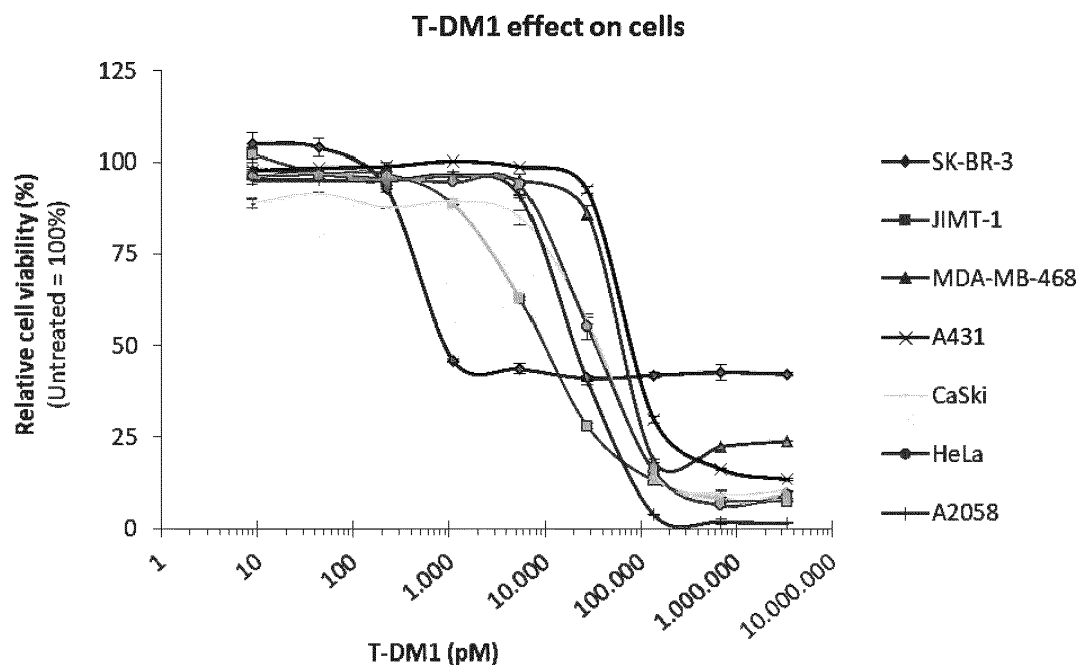
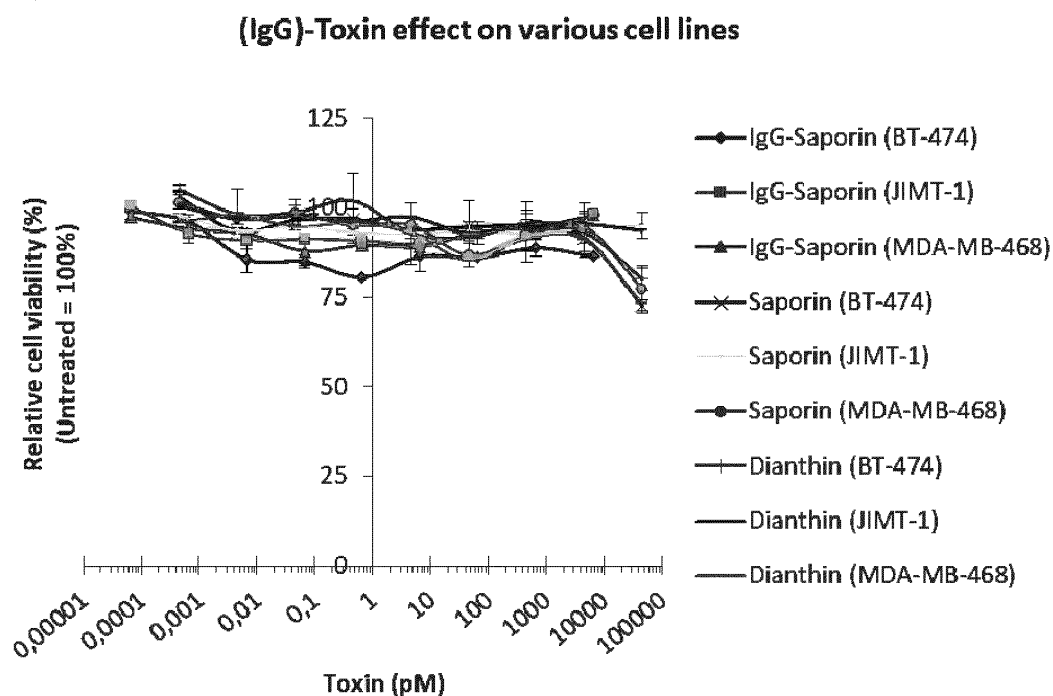
Figure 8**C****D**

Figure 9

(S)n – (L)(E) concept: mAb-(SO1861)ⁿ(protein toxin)ⁿ

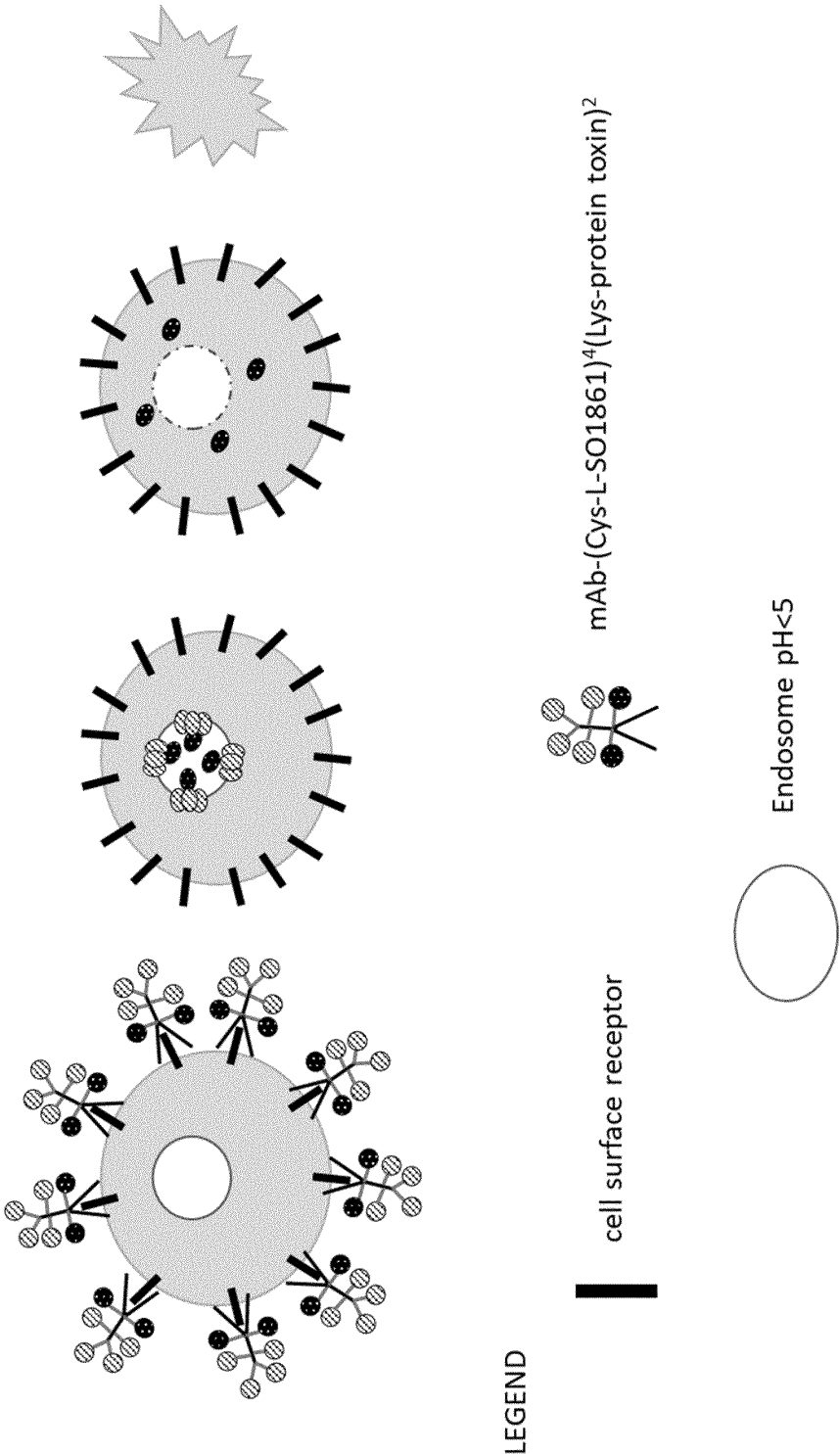


Figure 10

(S)n – (L)(E) concept: mAb-(SO1861)ⁿ(antisense BNA oligo)ⁿ

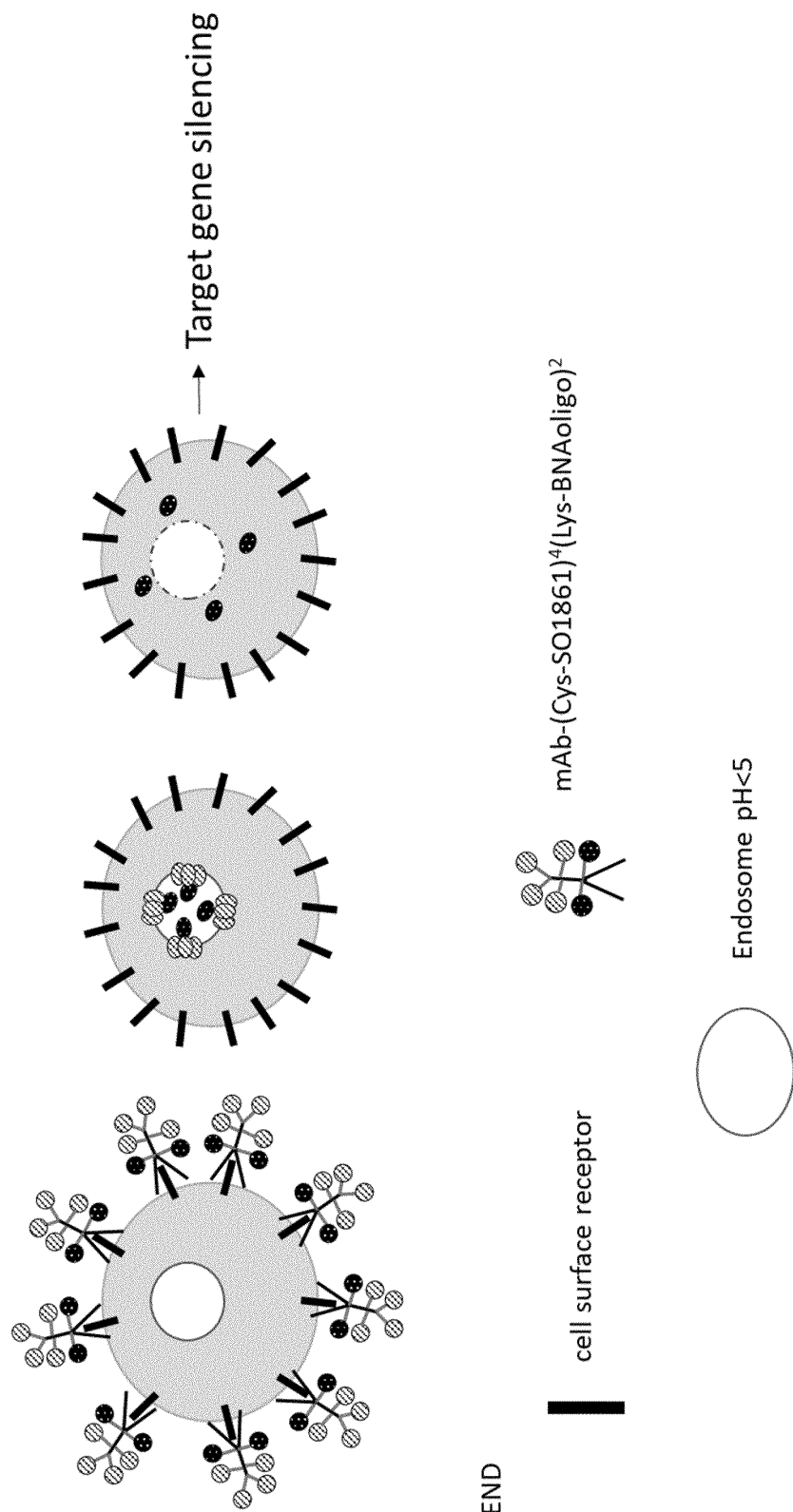
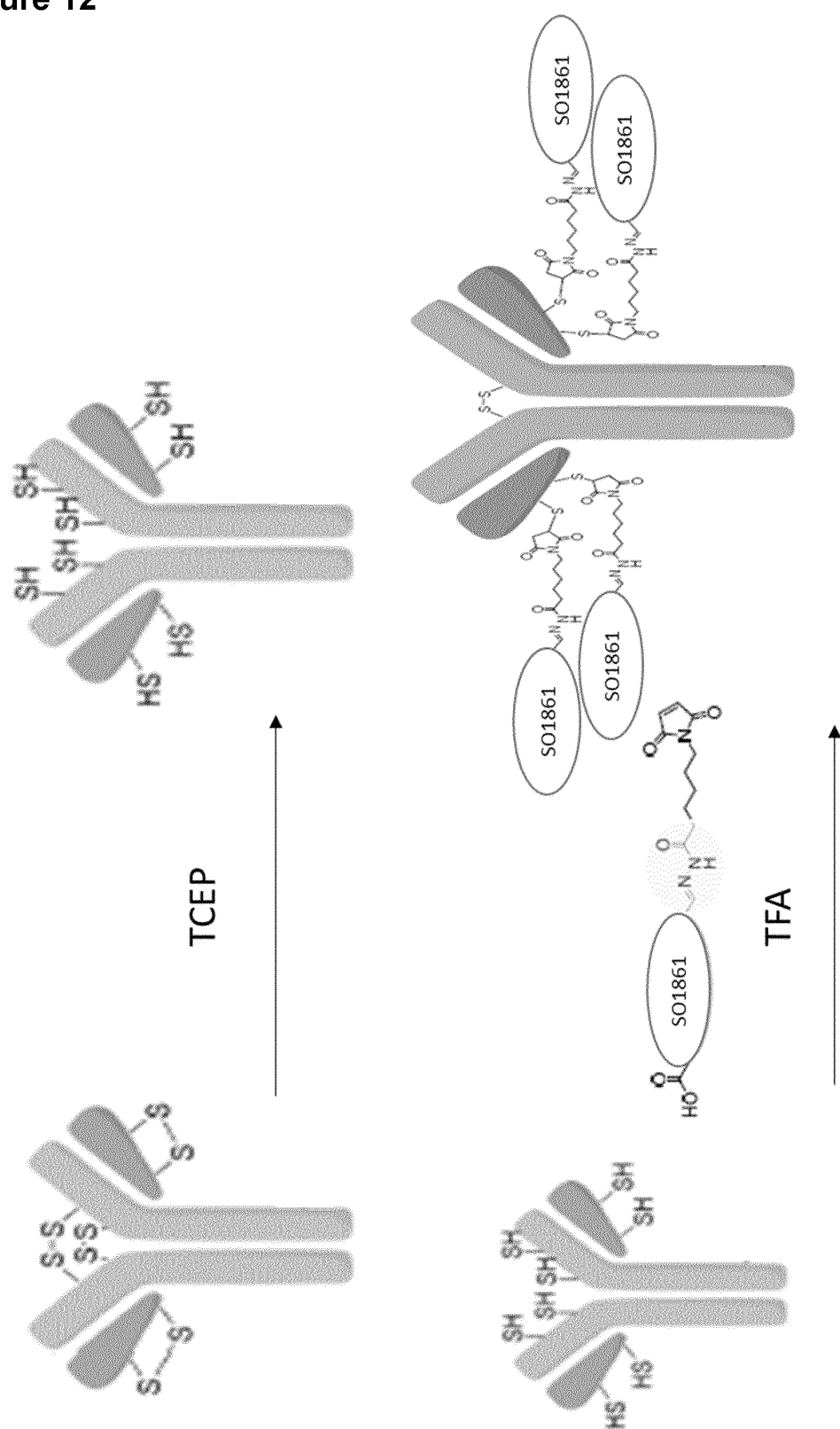
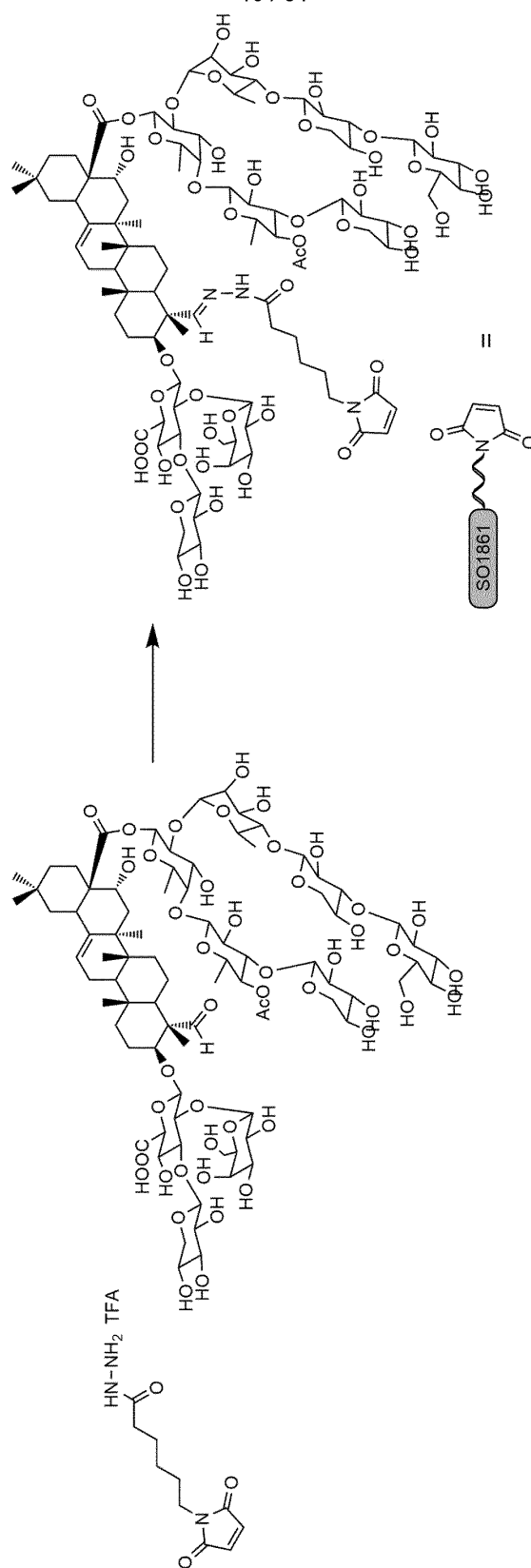


Figure 12



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Figure 13



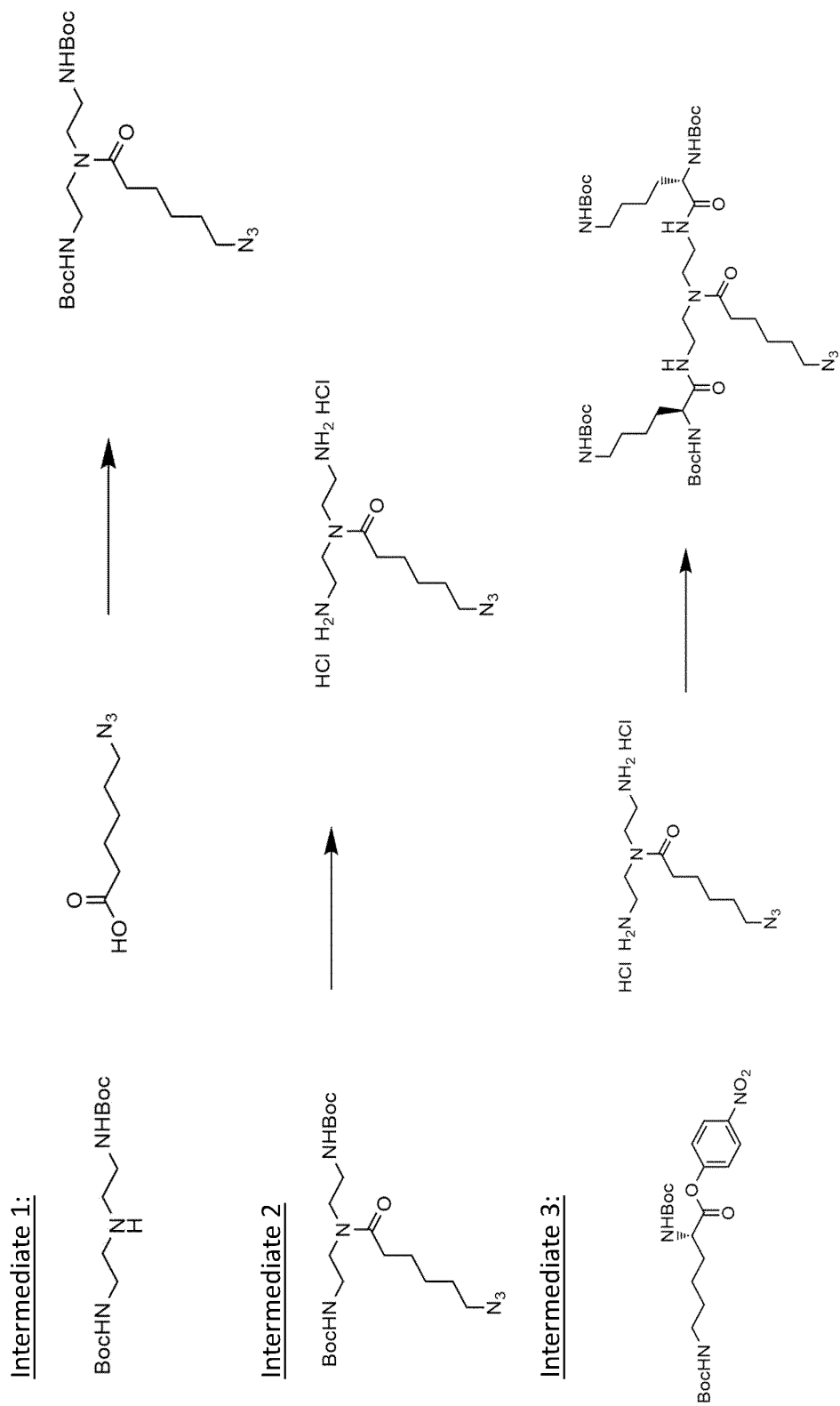


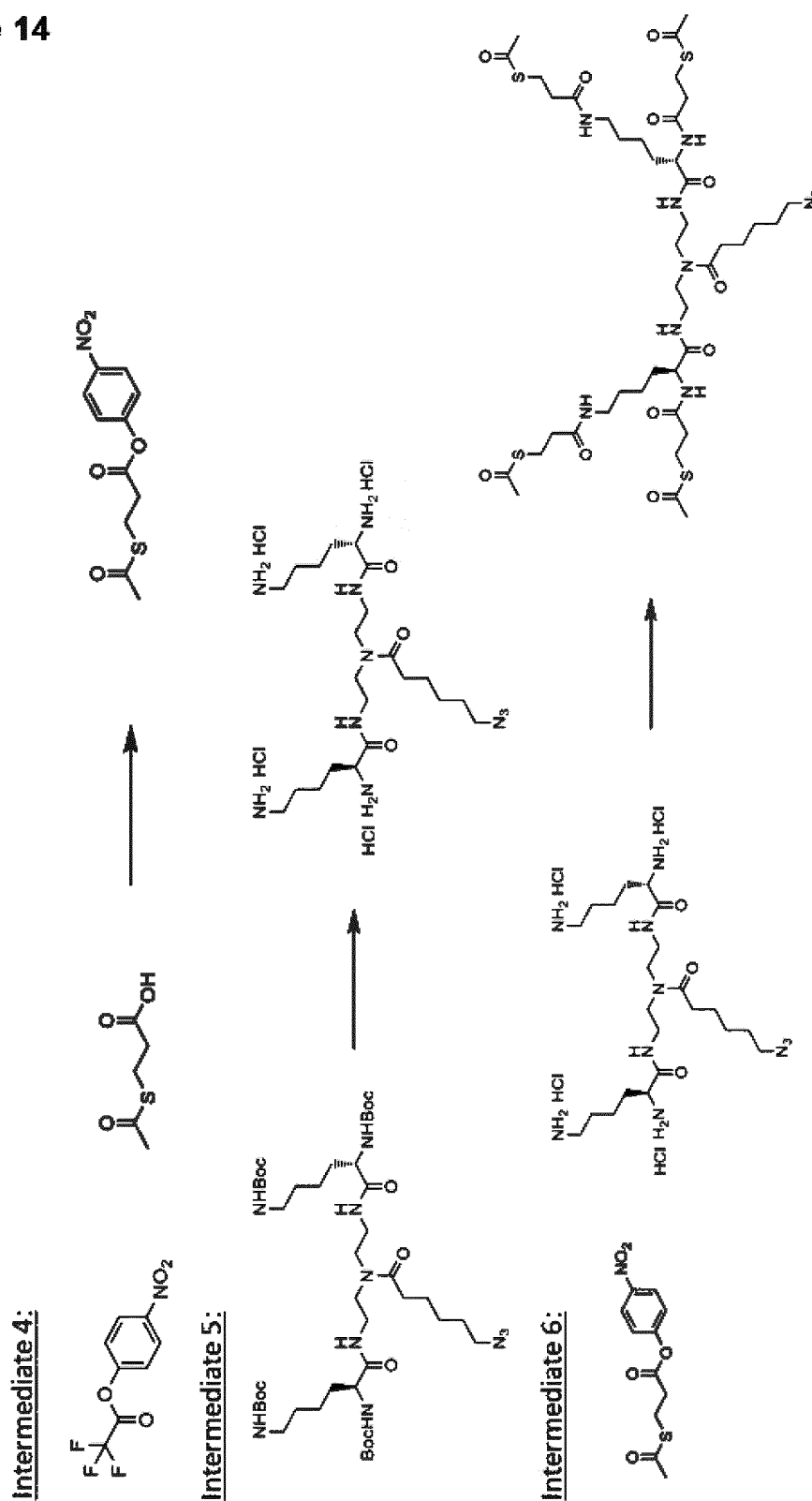
Figure 14

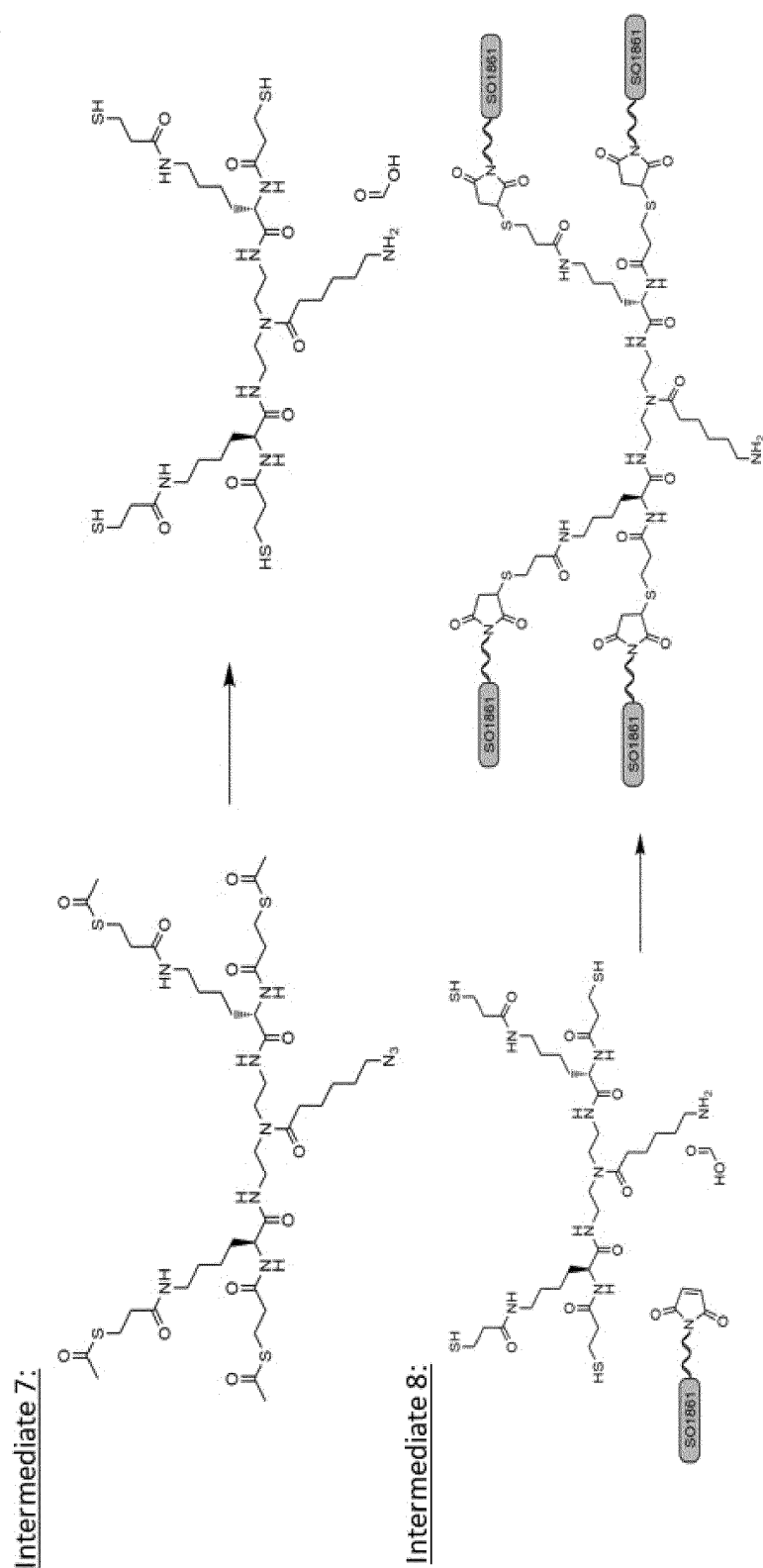
Figure 14

Figure 14

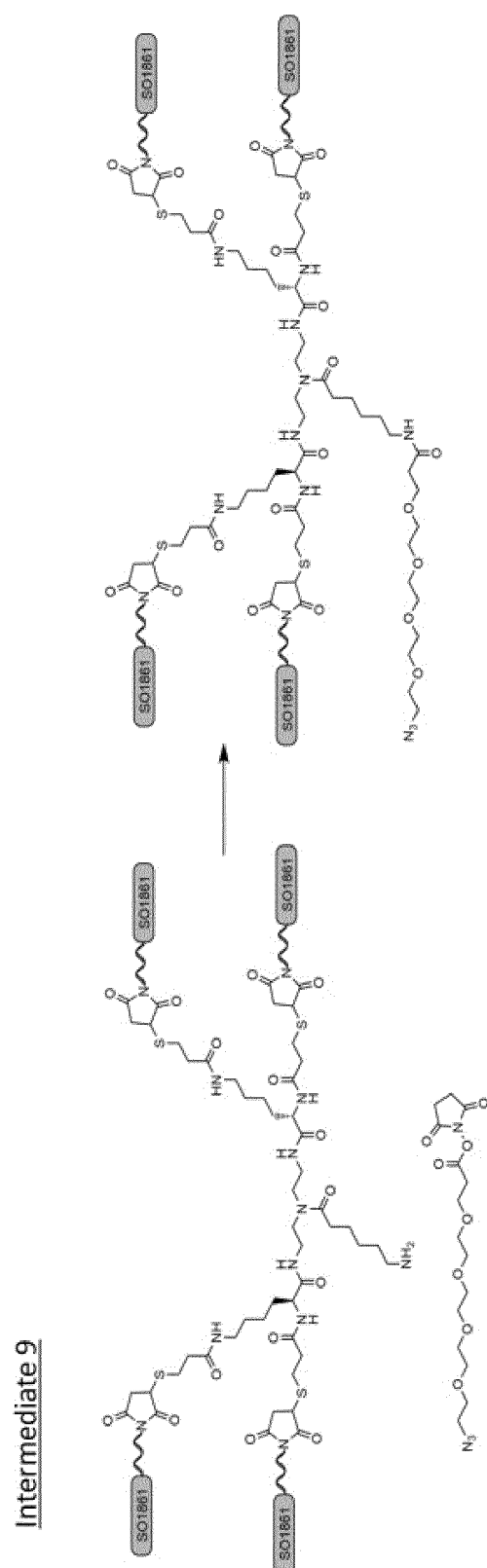


Figure 14

Intermediate 10:

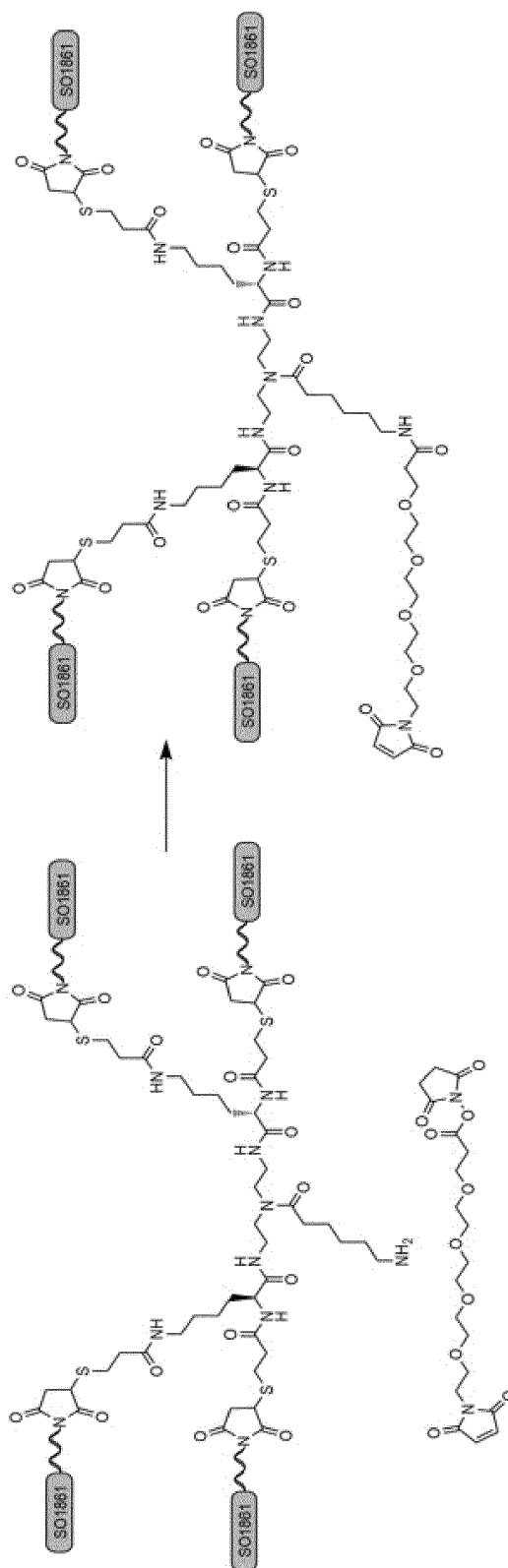


Figure 14

Intermediate 11:

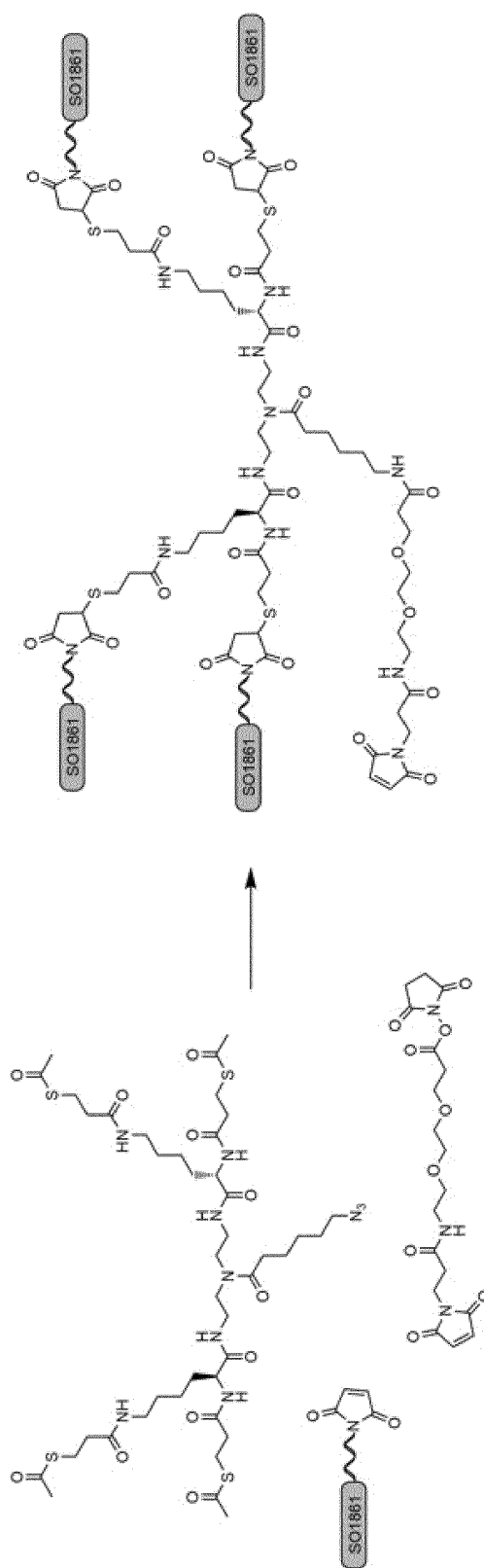


Figure 15

Intermediate 1:

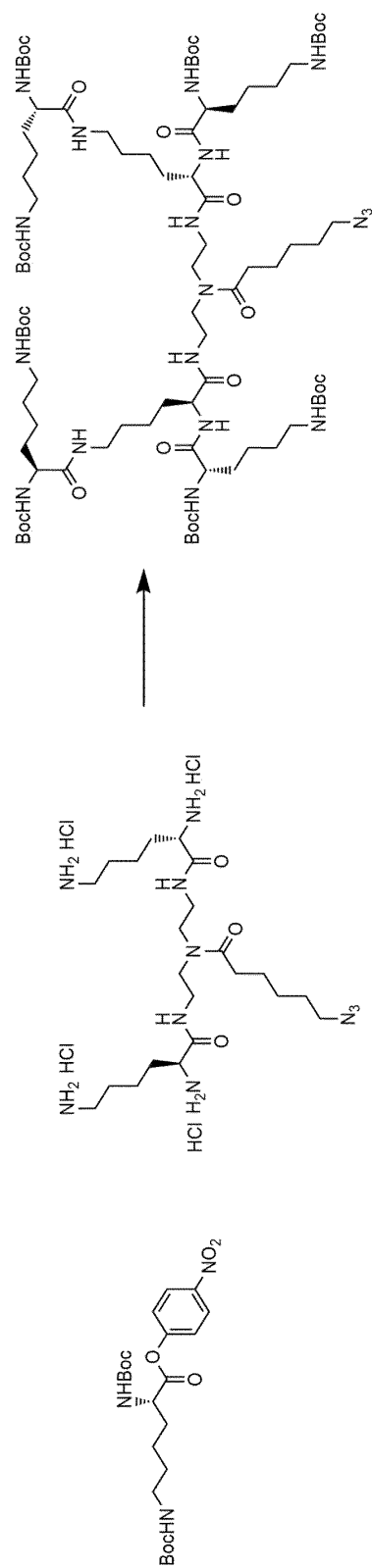


Figure 15

Intermediate 2:

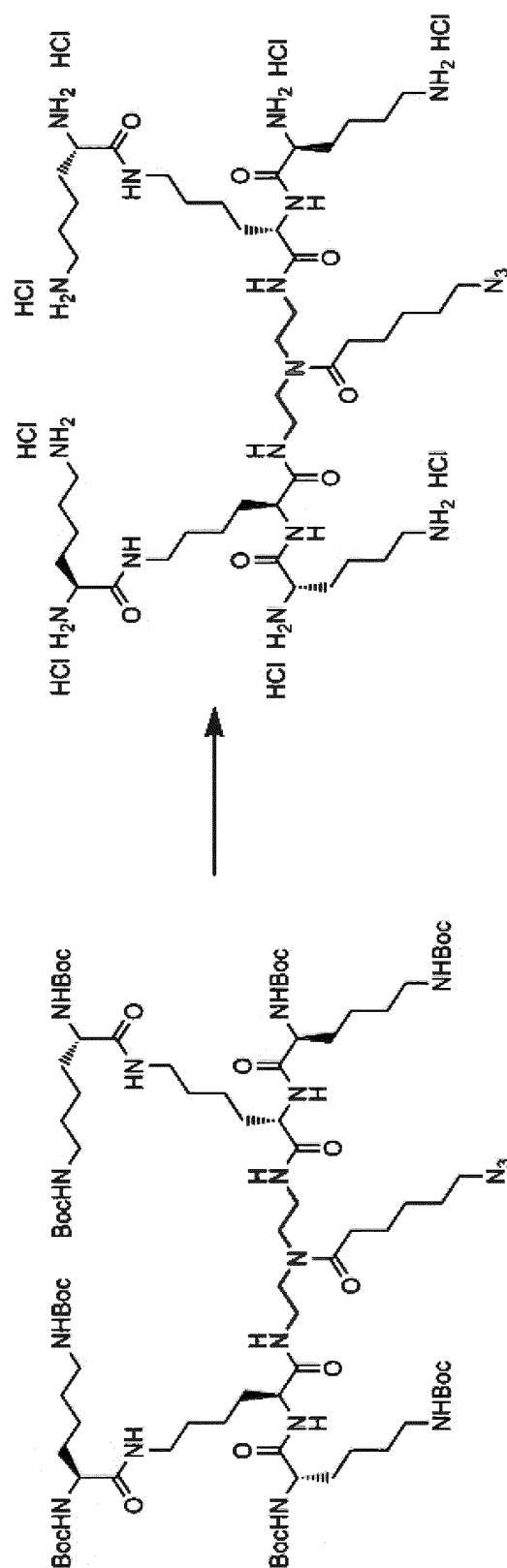


Figure 15

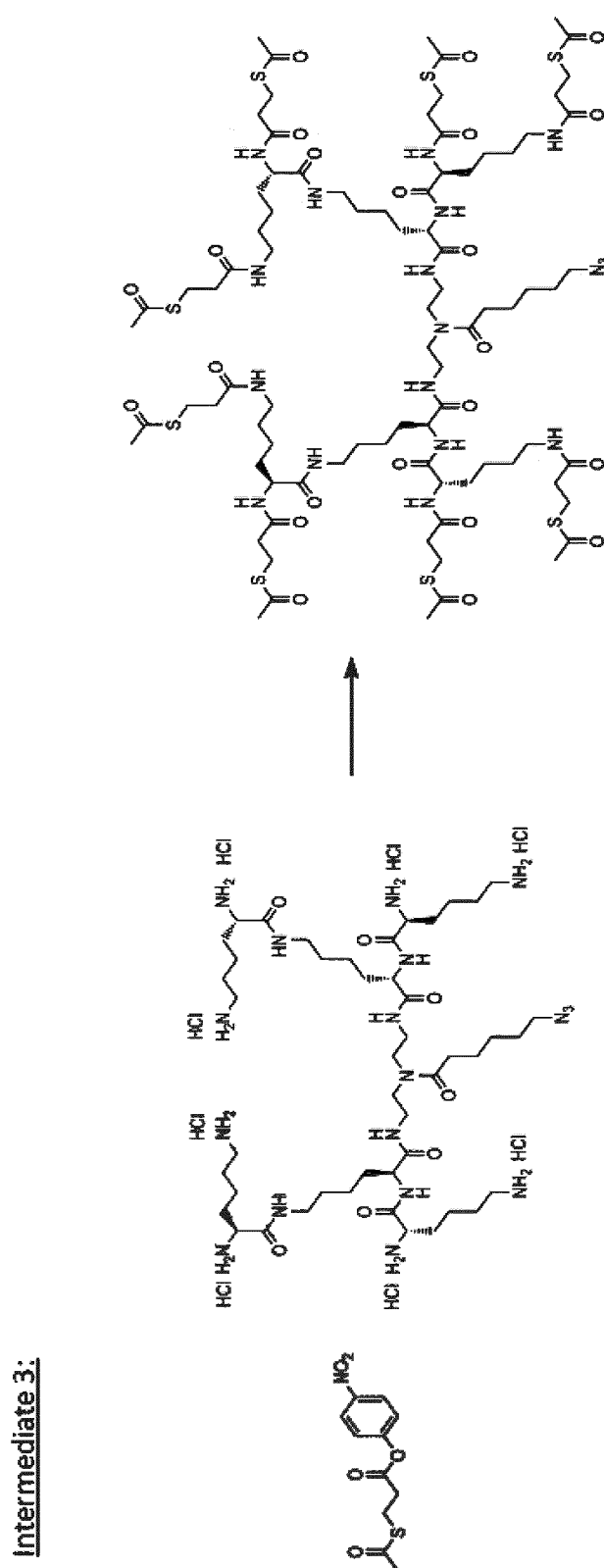


Figure 15

Intermediate 4:

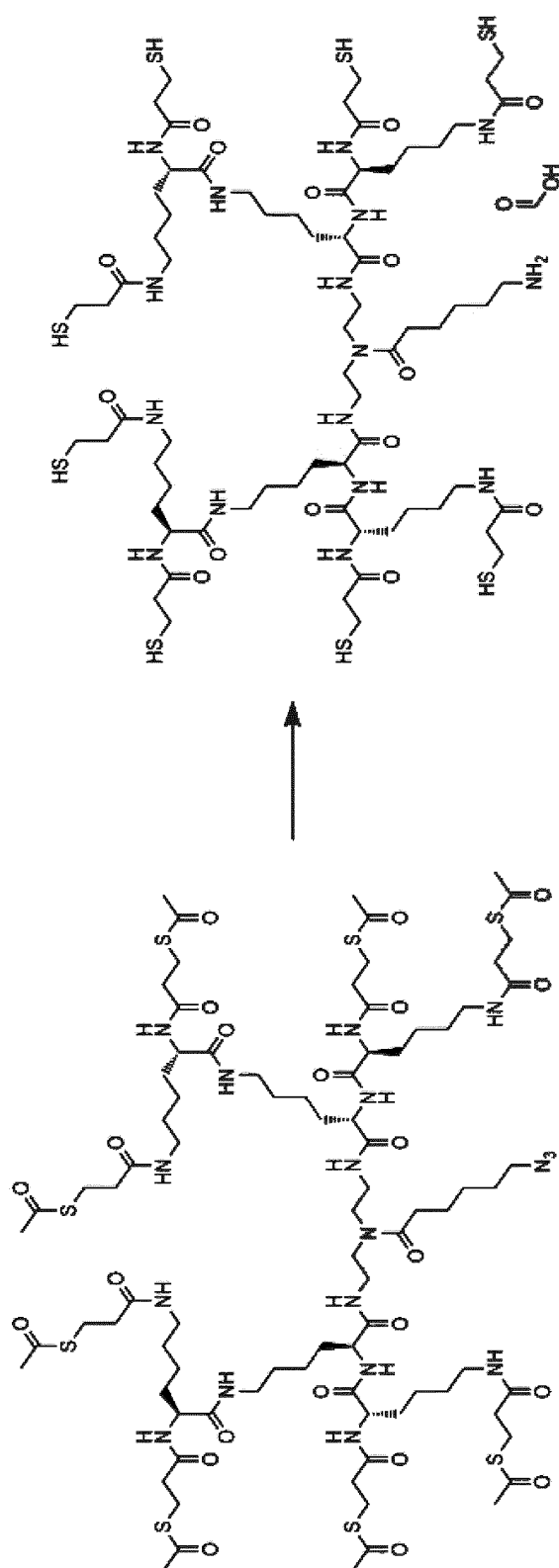


Figure 15

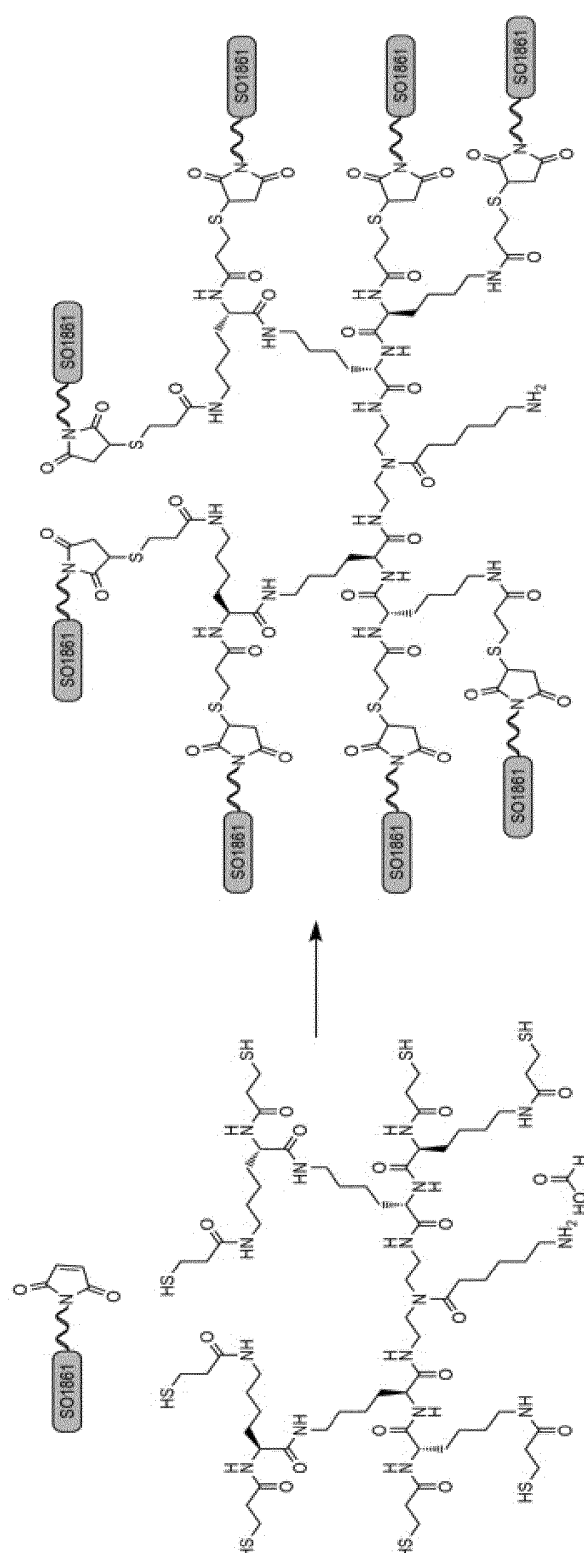
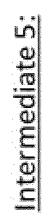


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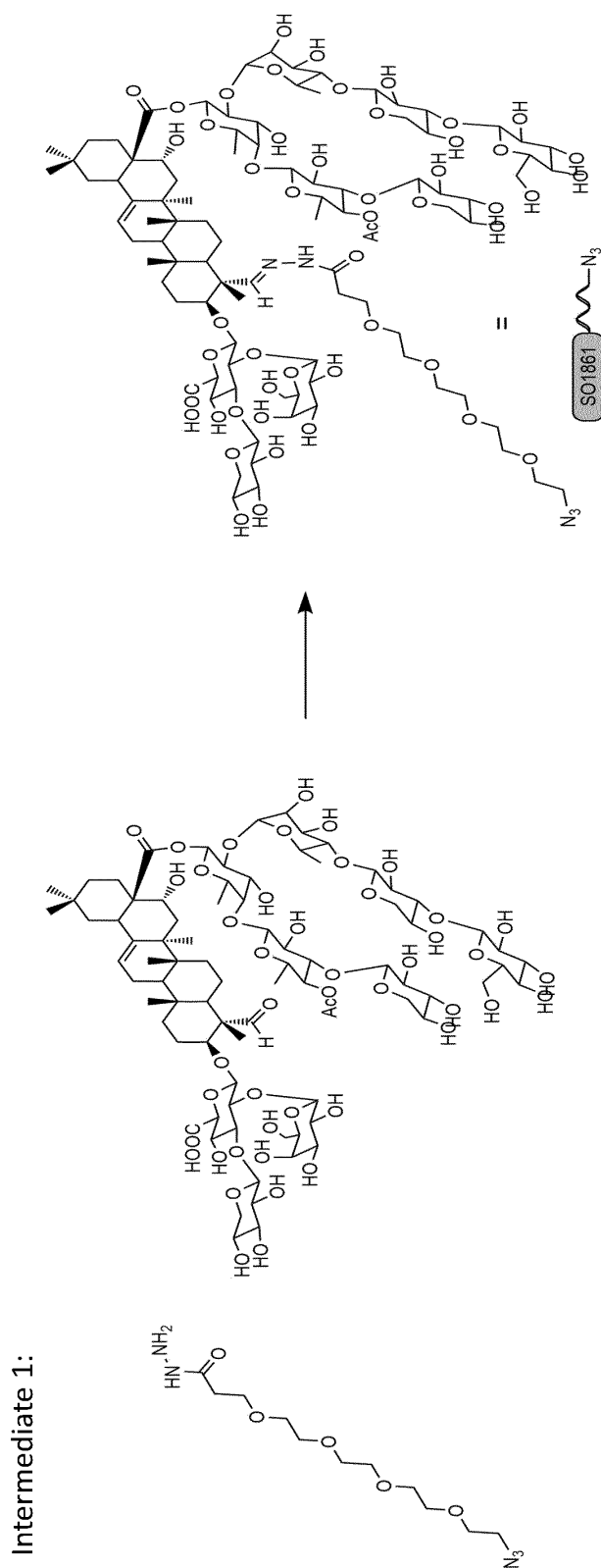


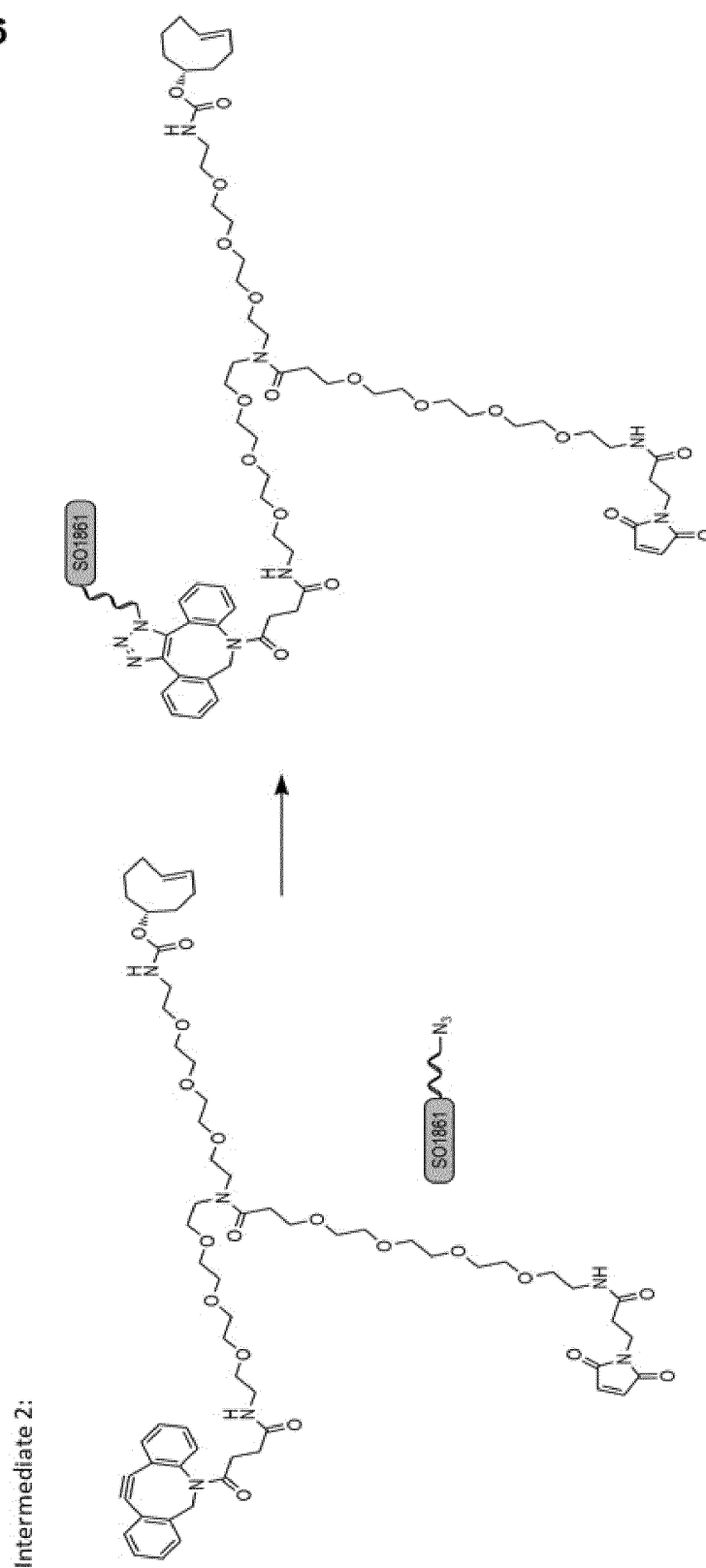
Figure 16

Figure 16

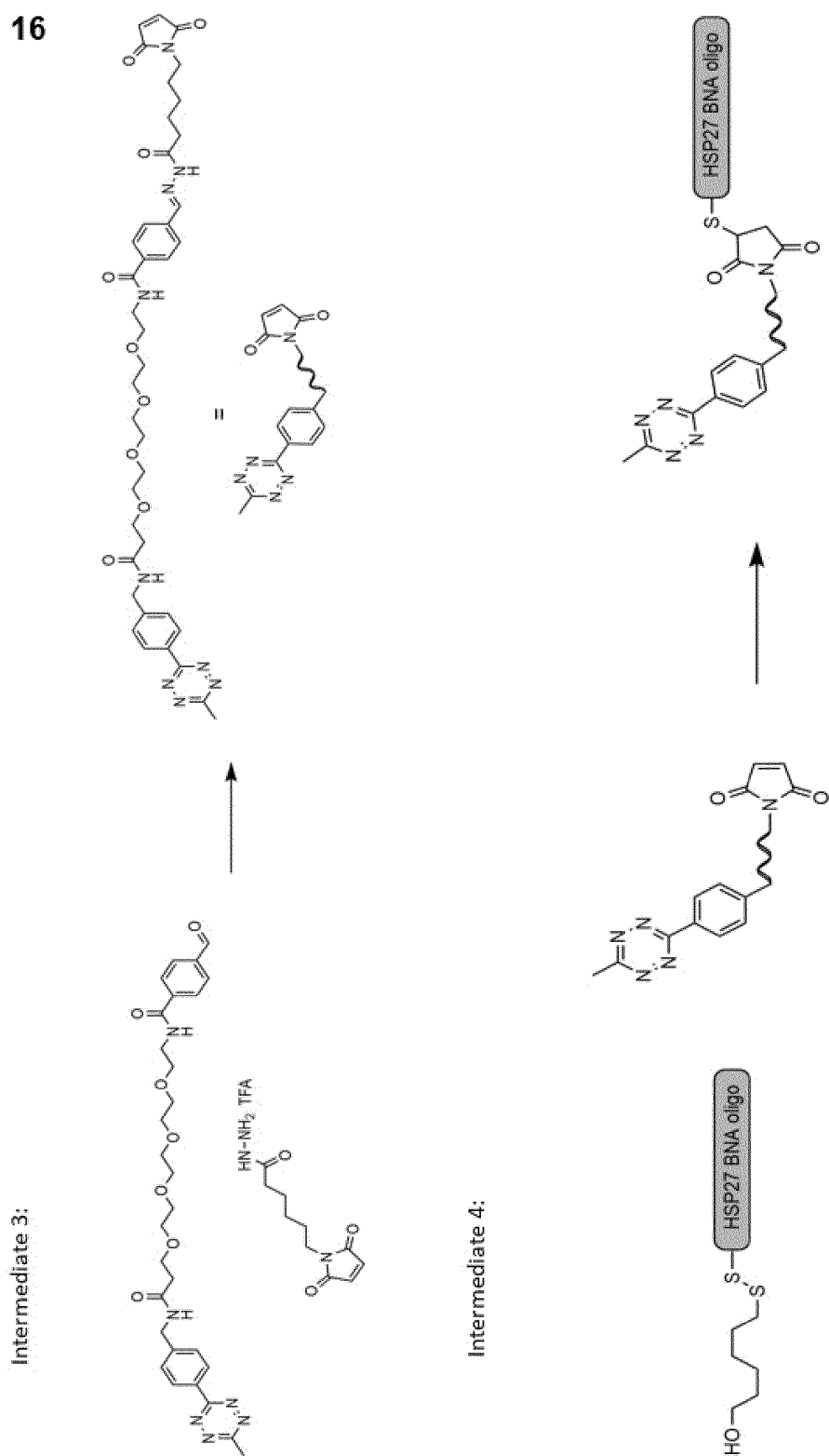
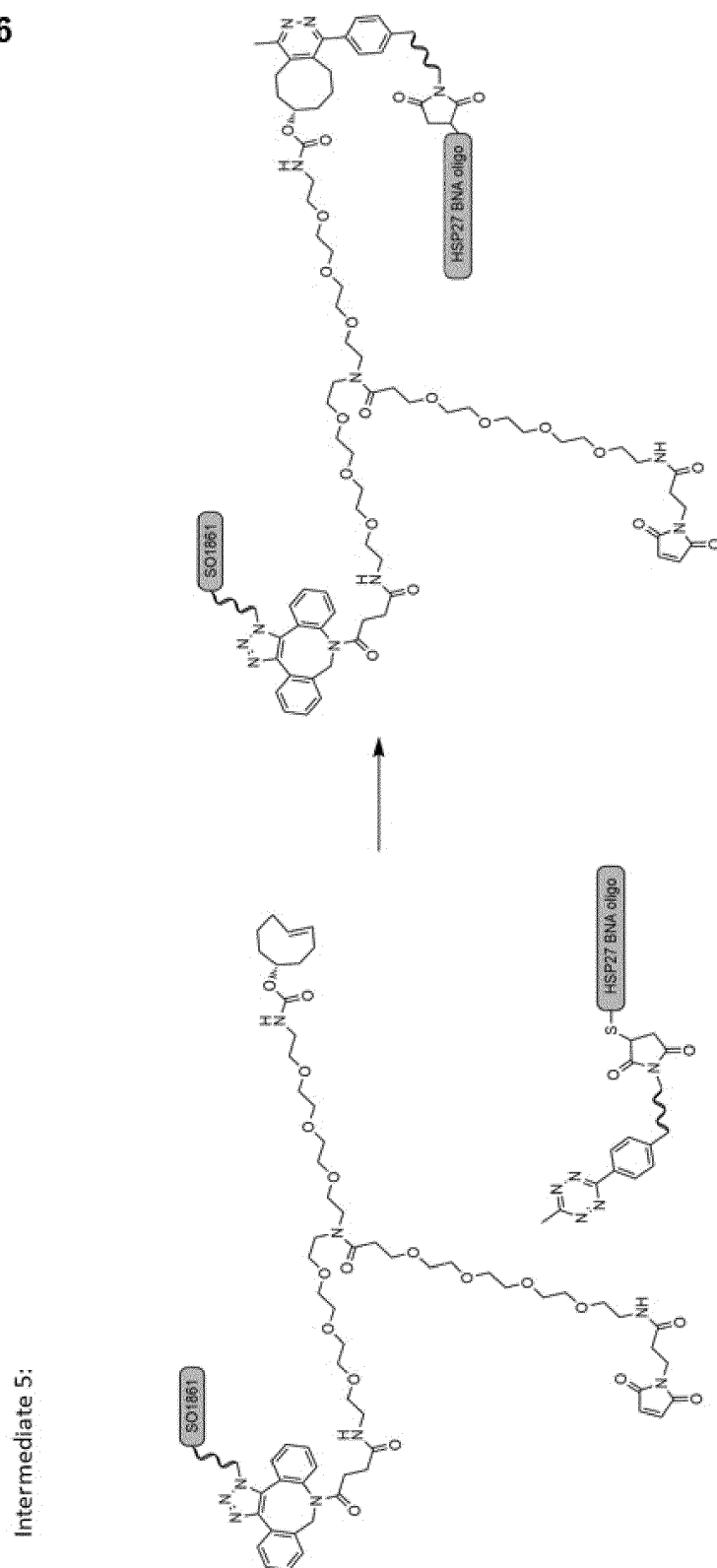
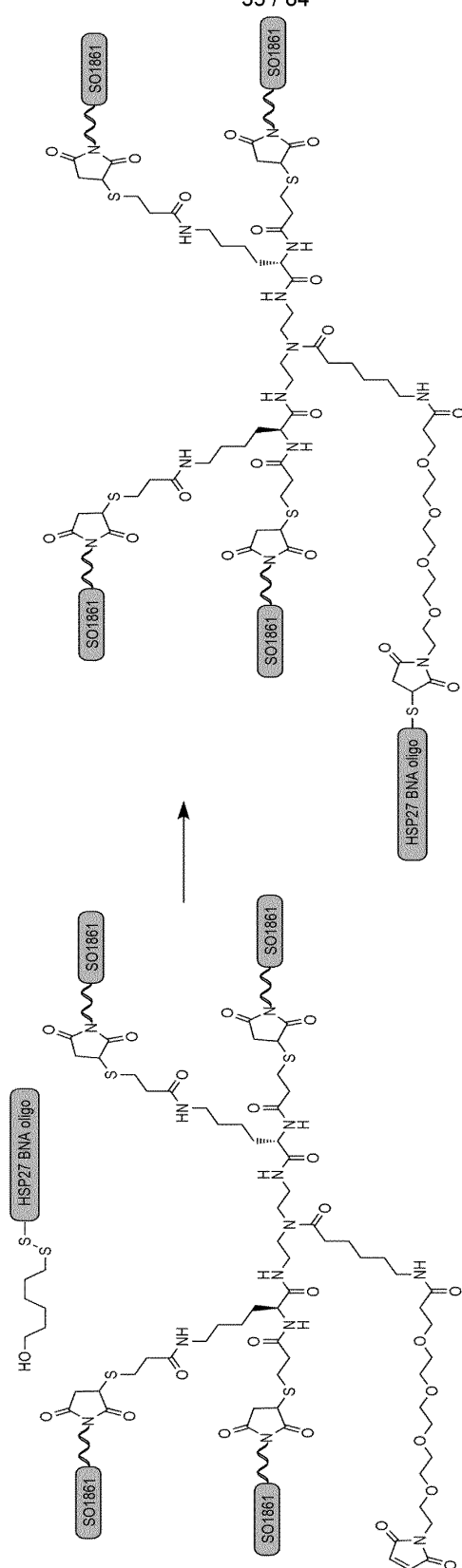


Figure 16



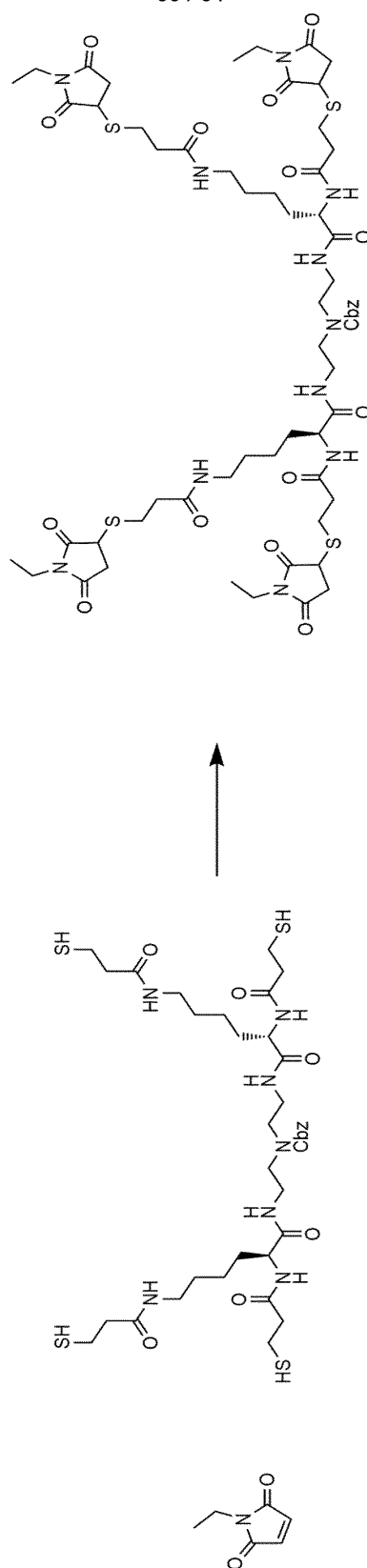
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Figure 17



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Figure 18



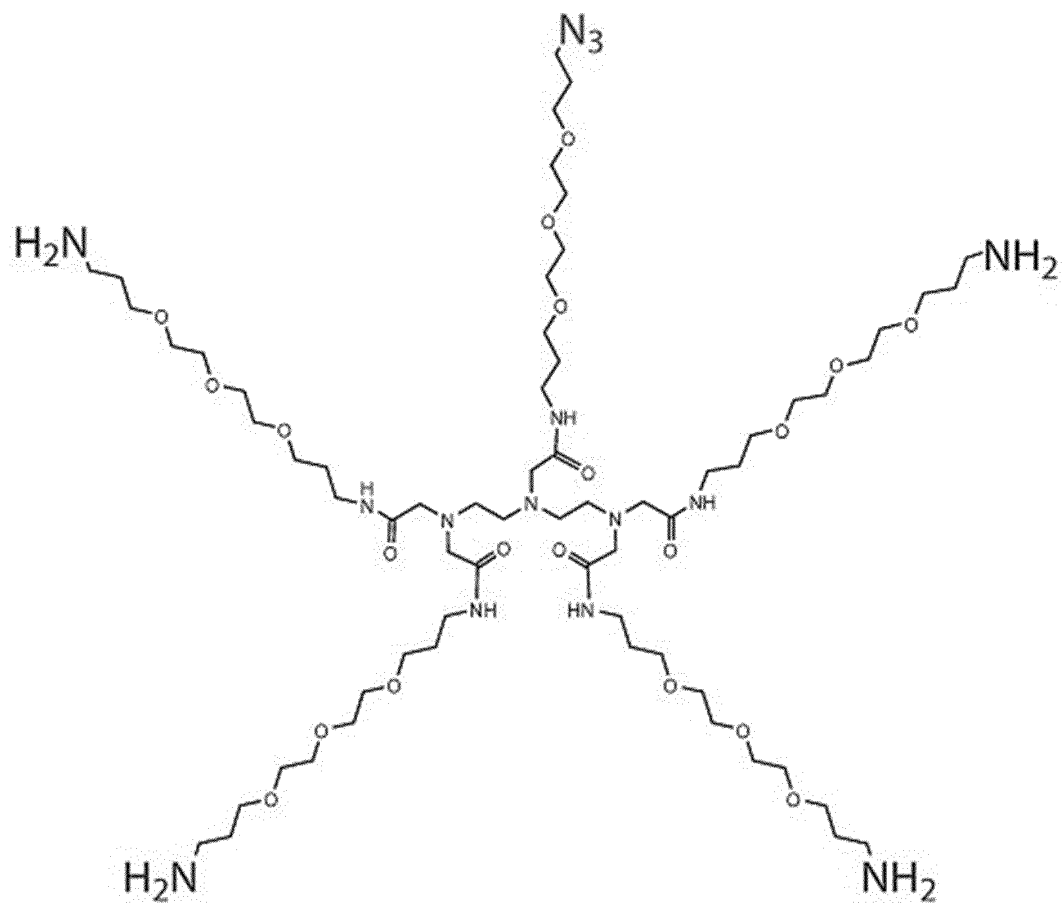


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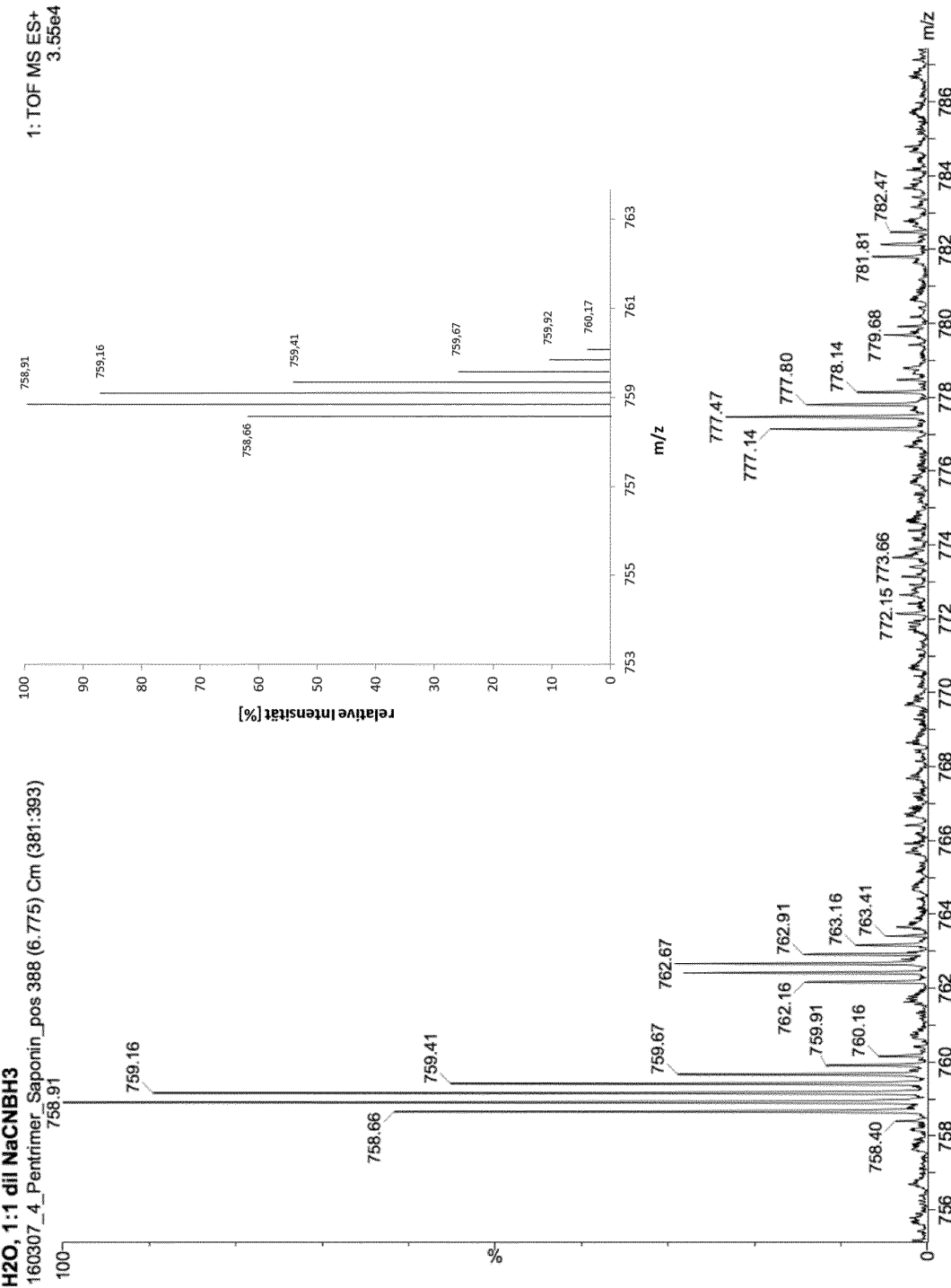


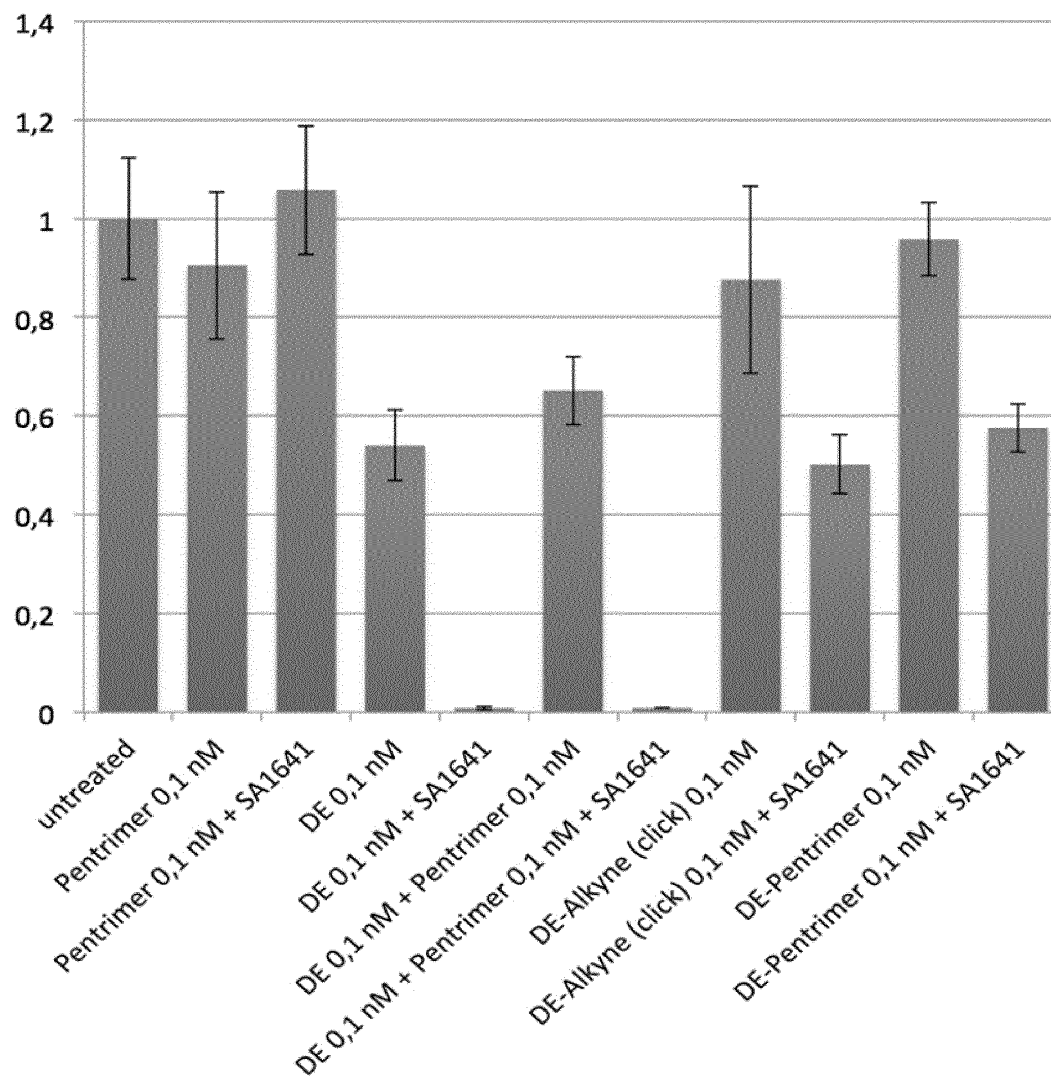
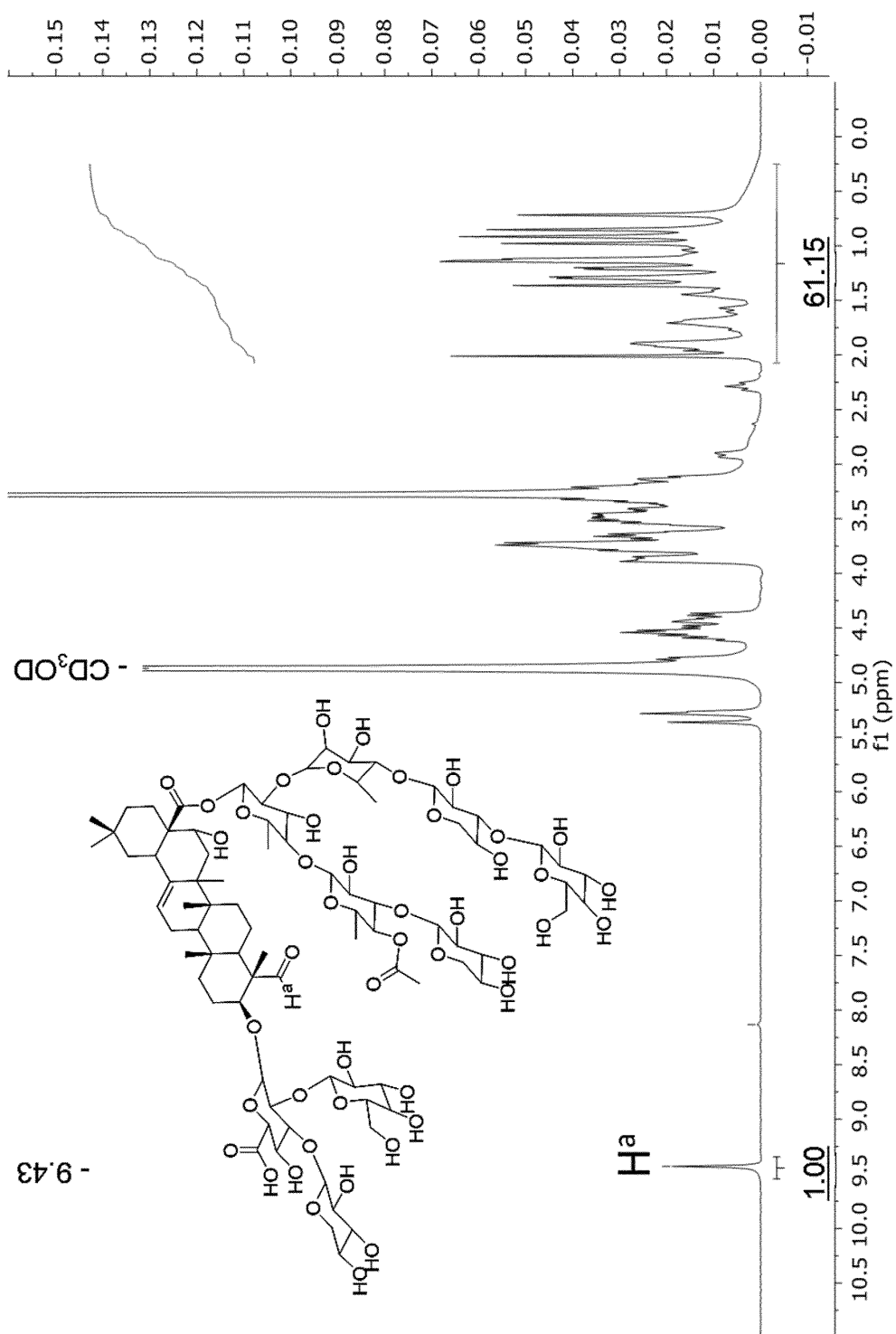
Figure 21

Figure 22



A

Figure 22

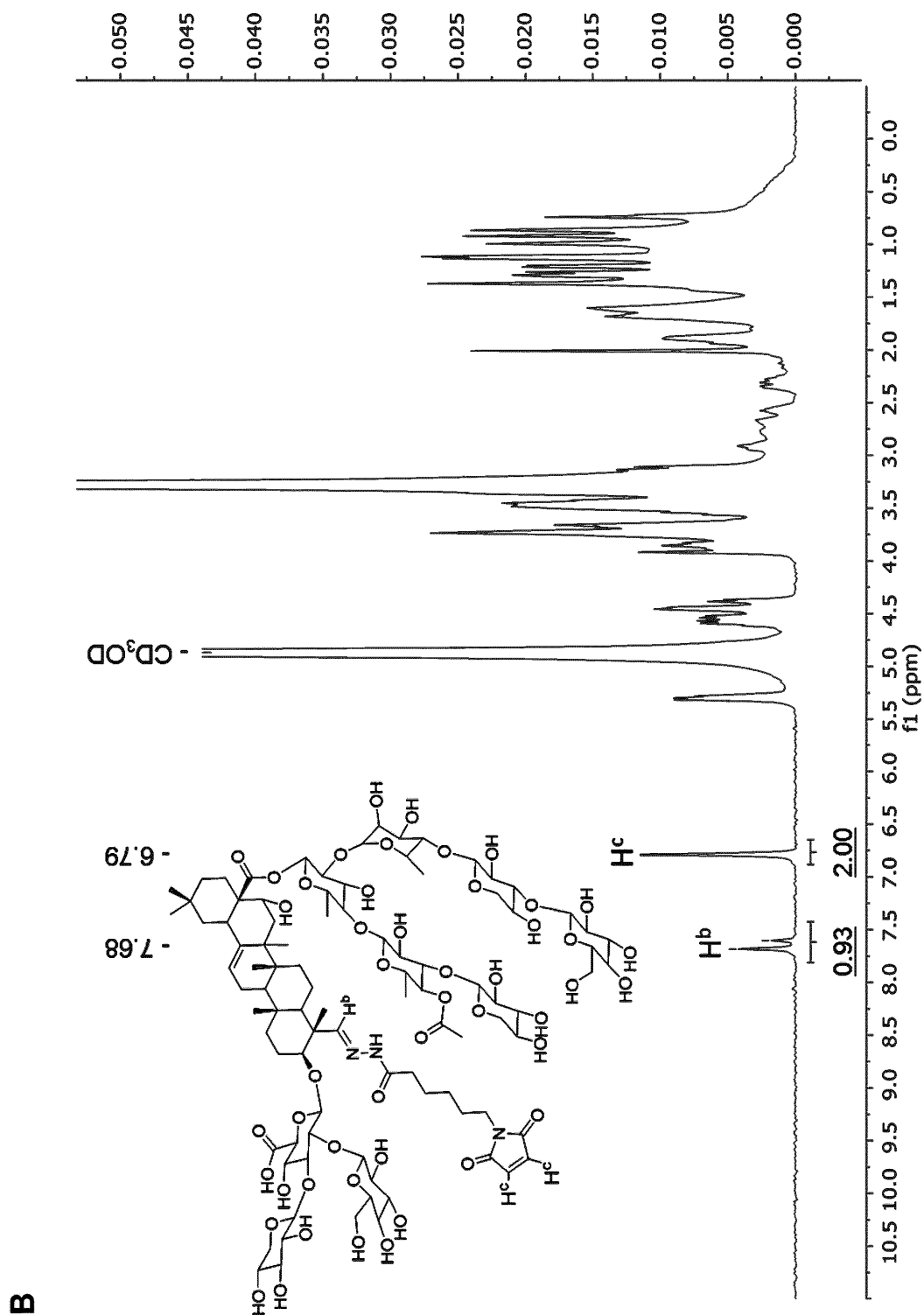


Figure 23

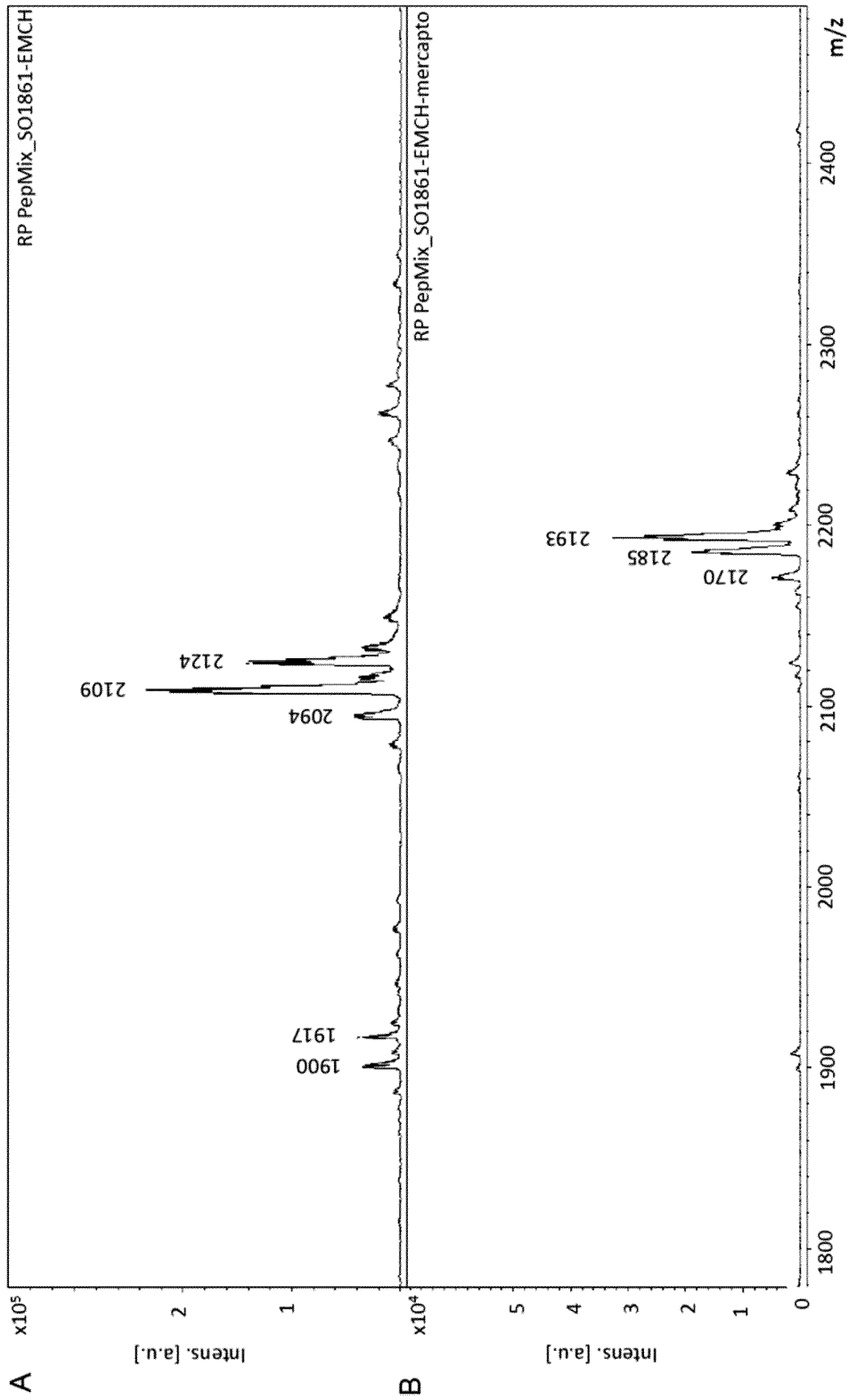


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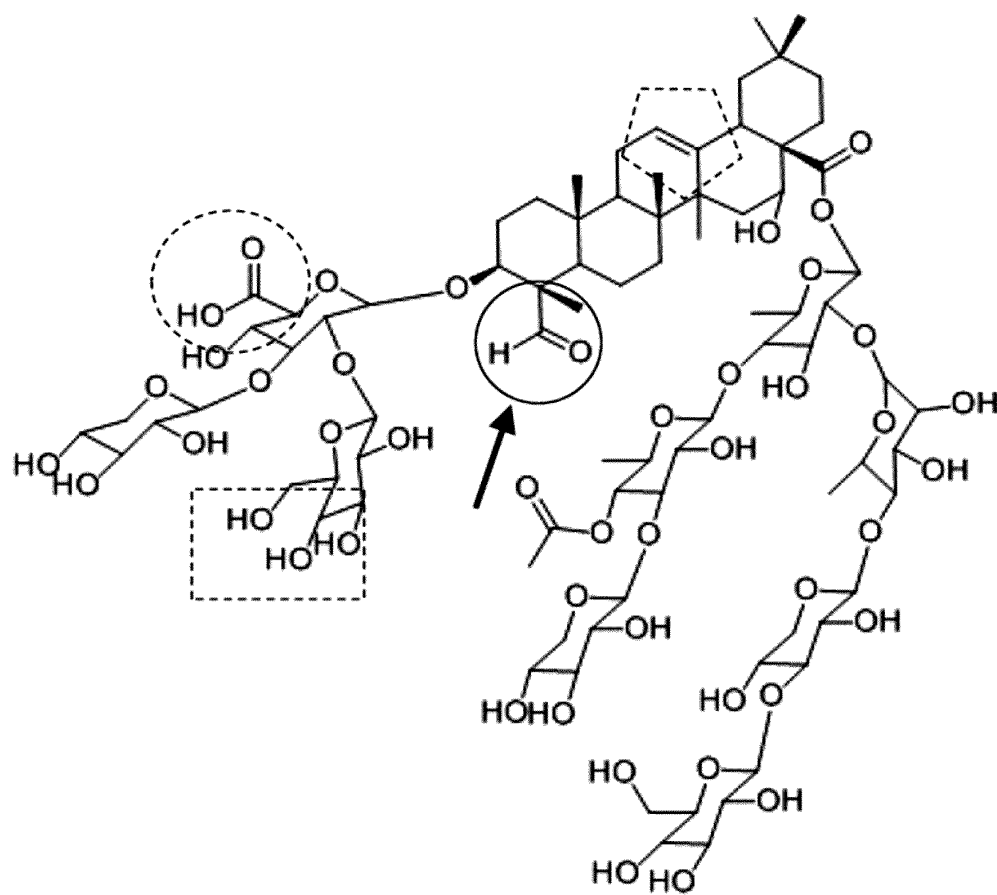


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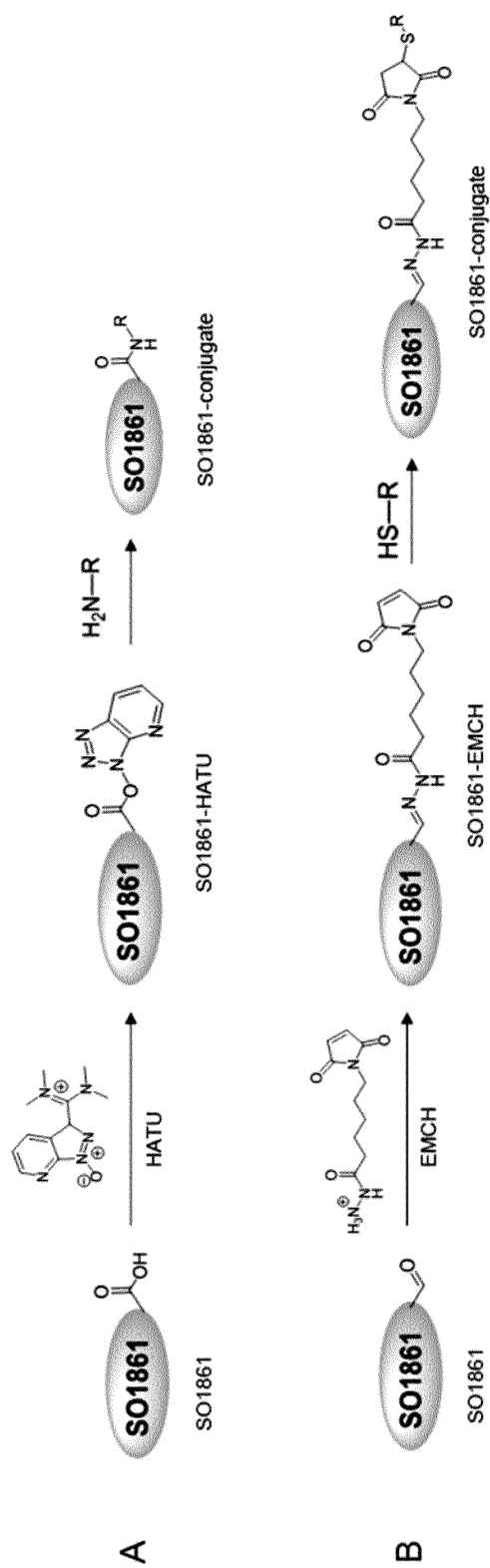


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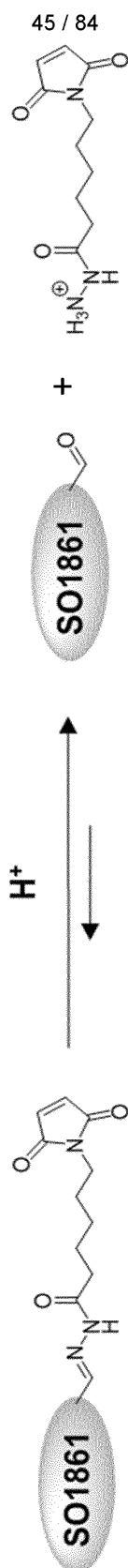


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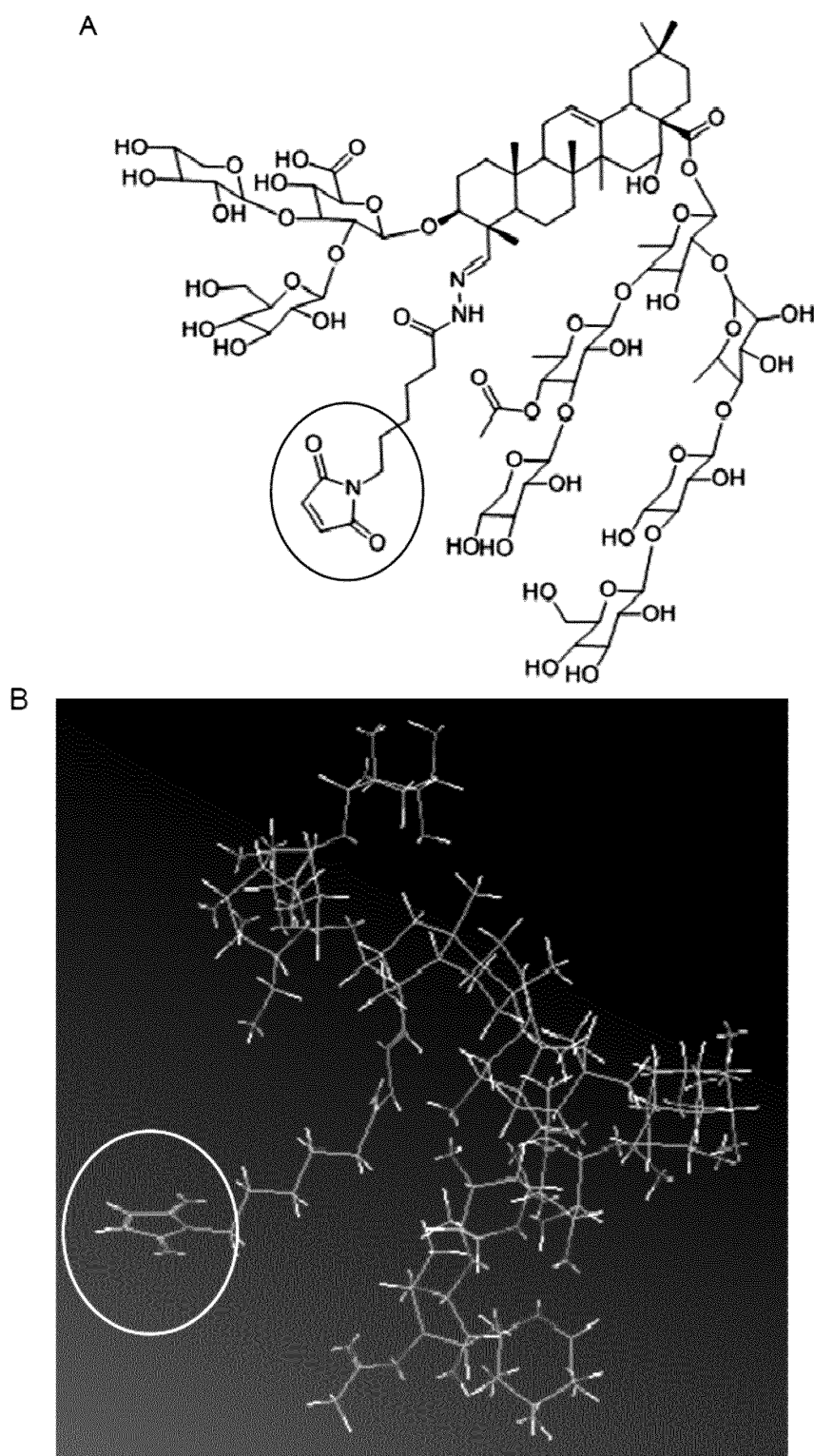


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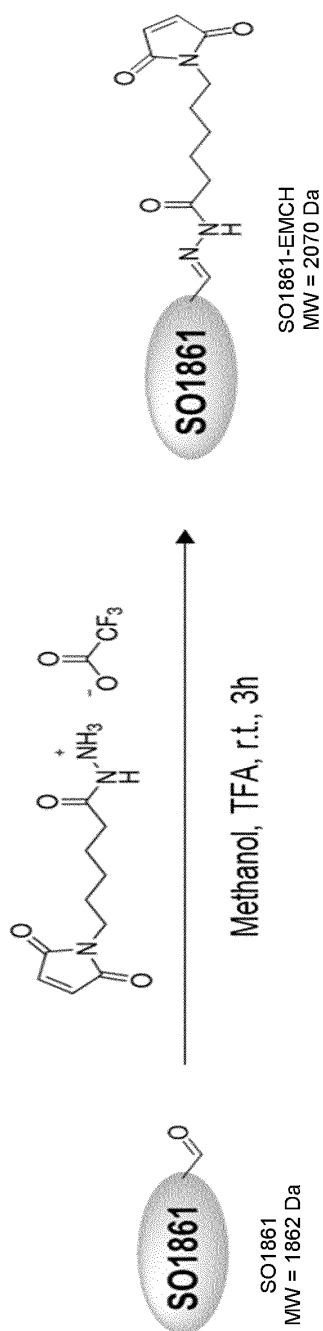


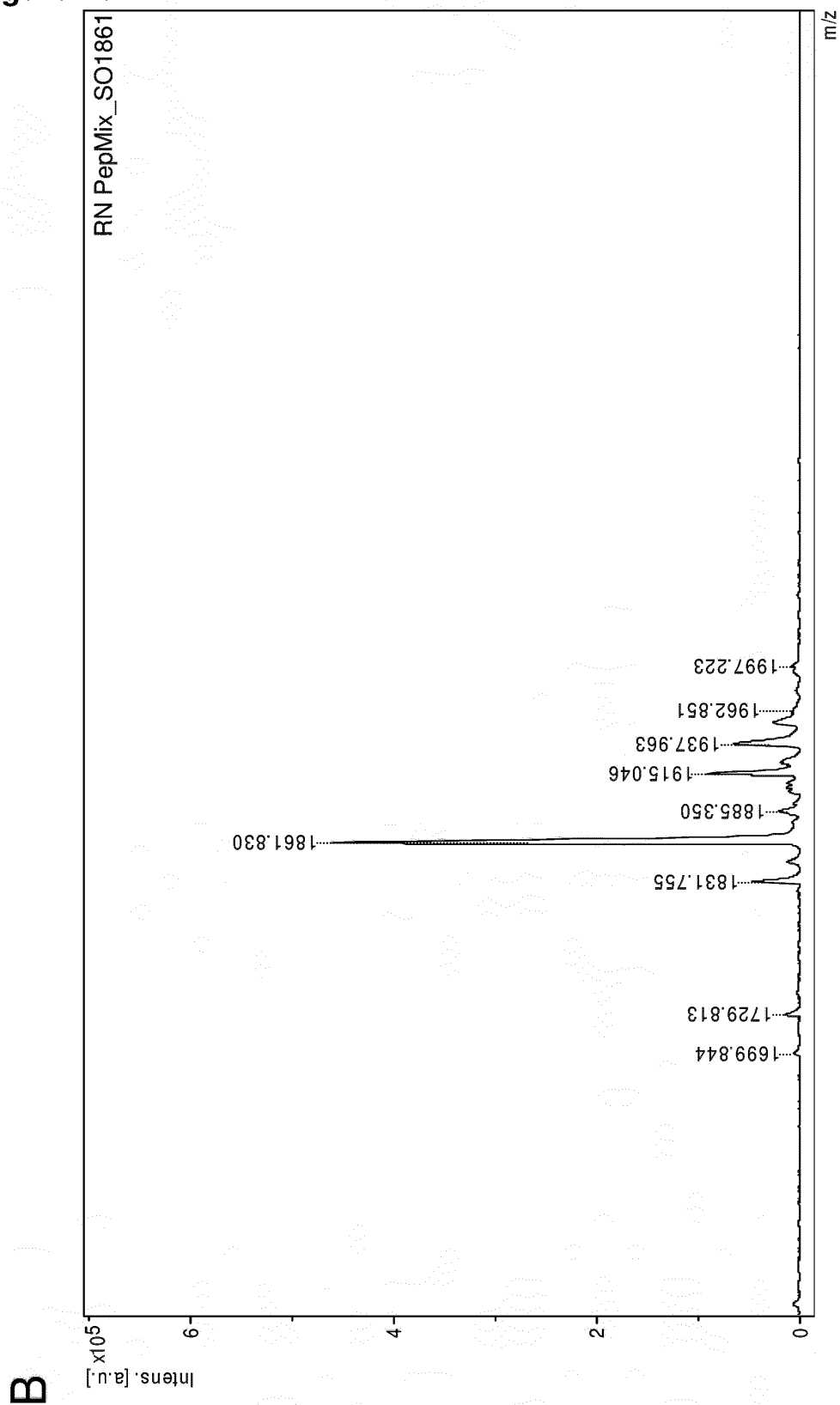
Figure 28

Figure 28

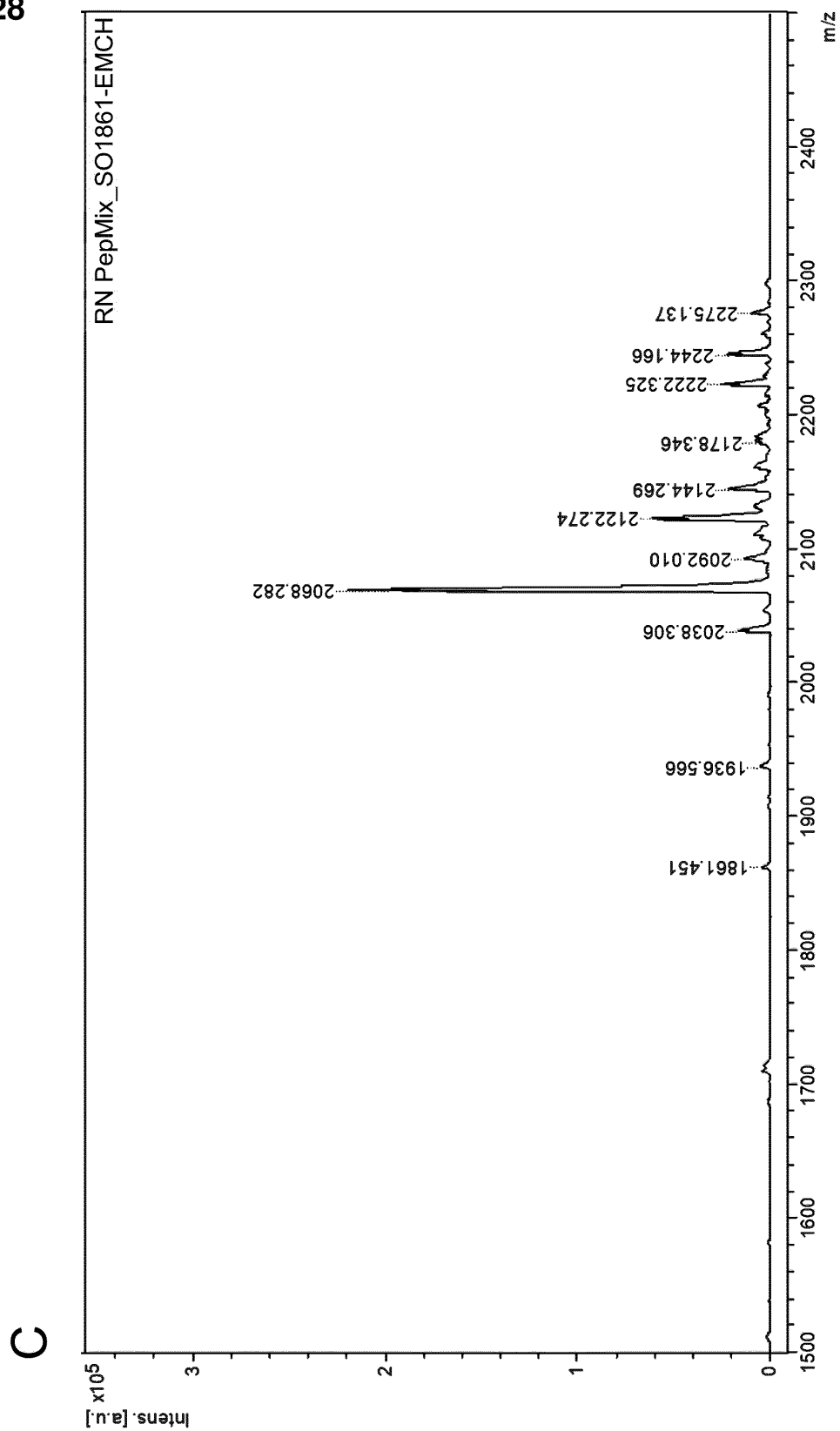


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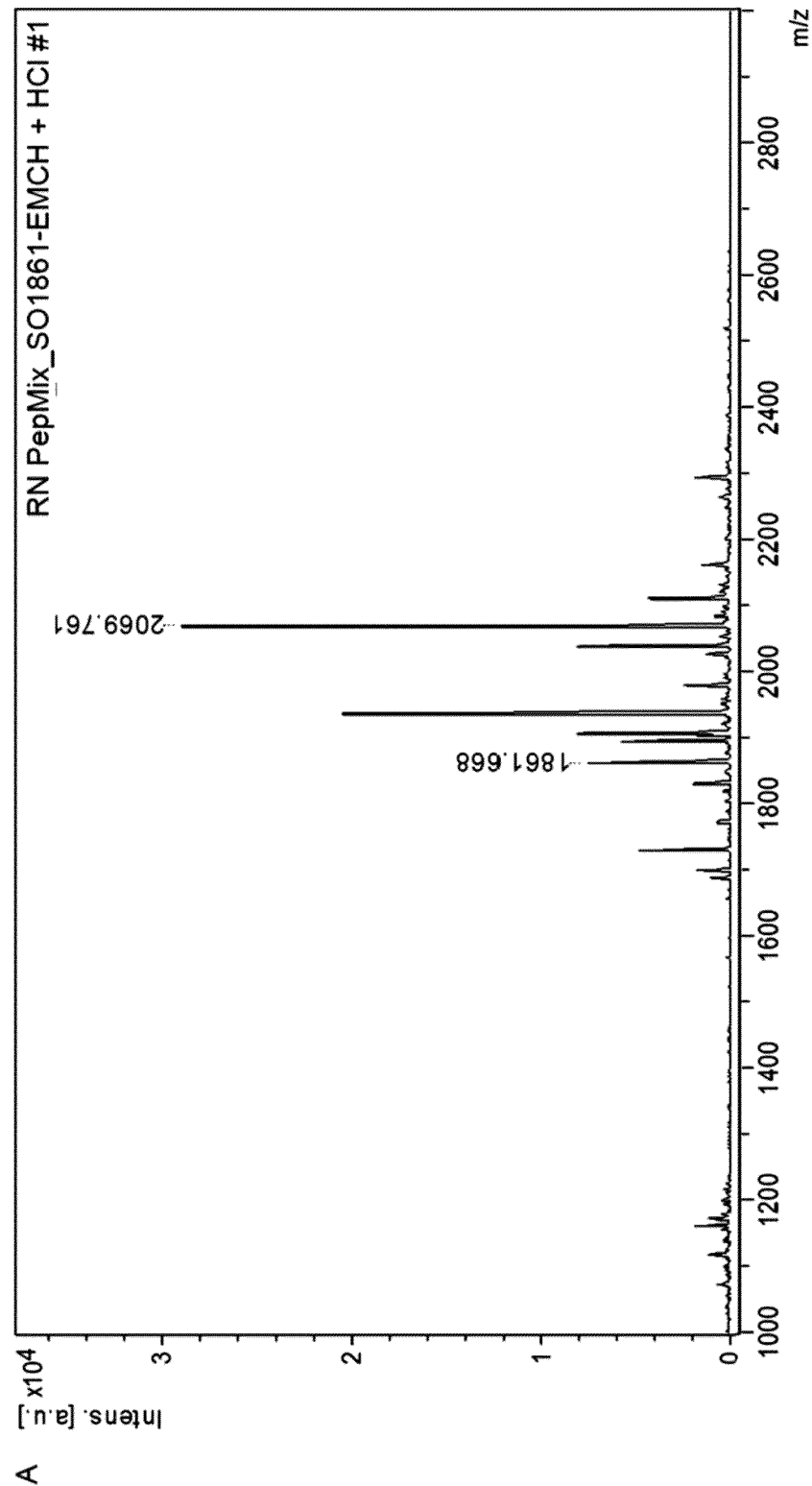


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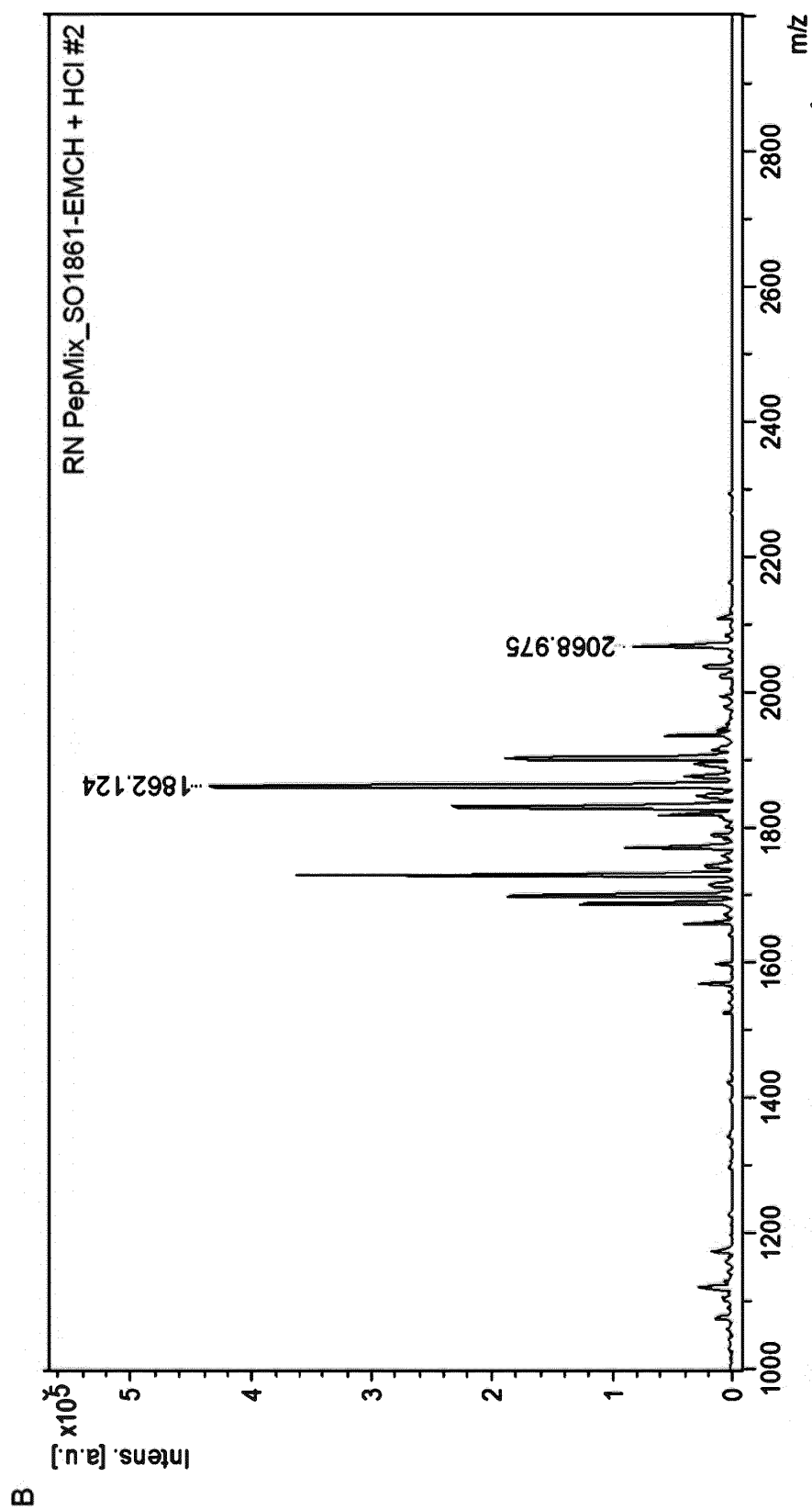


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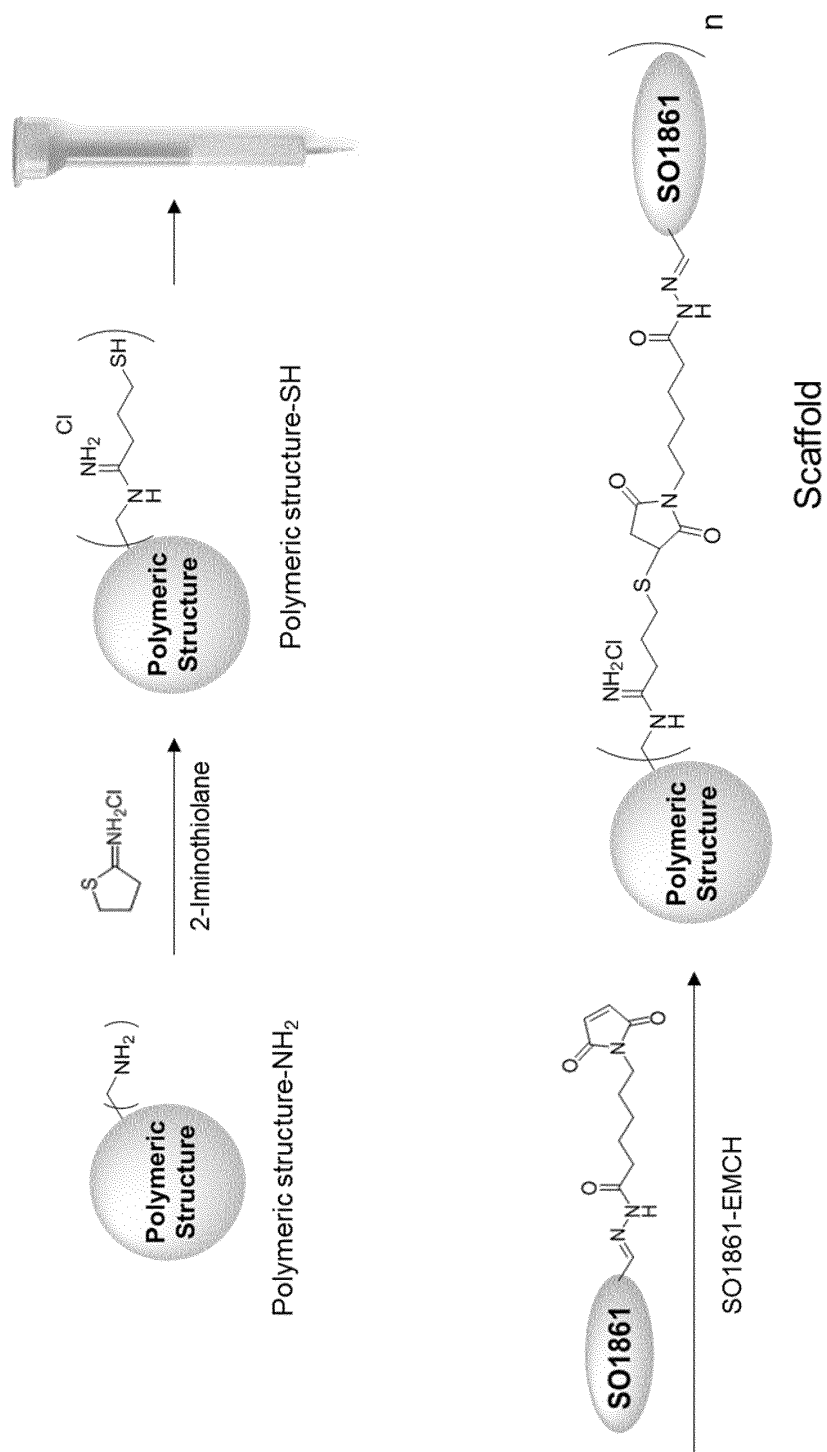


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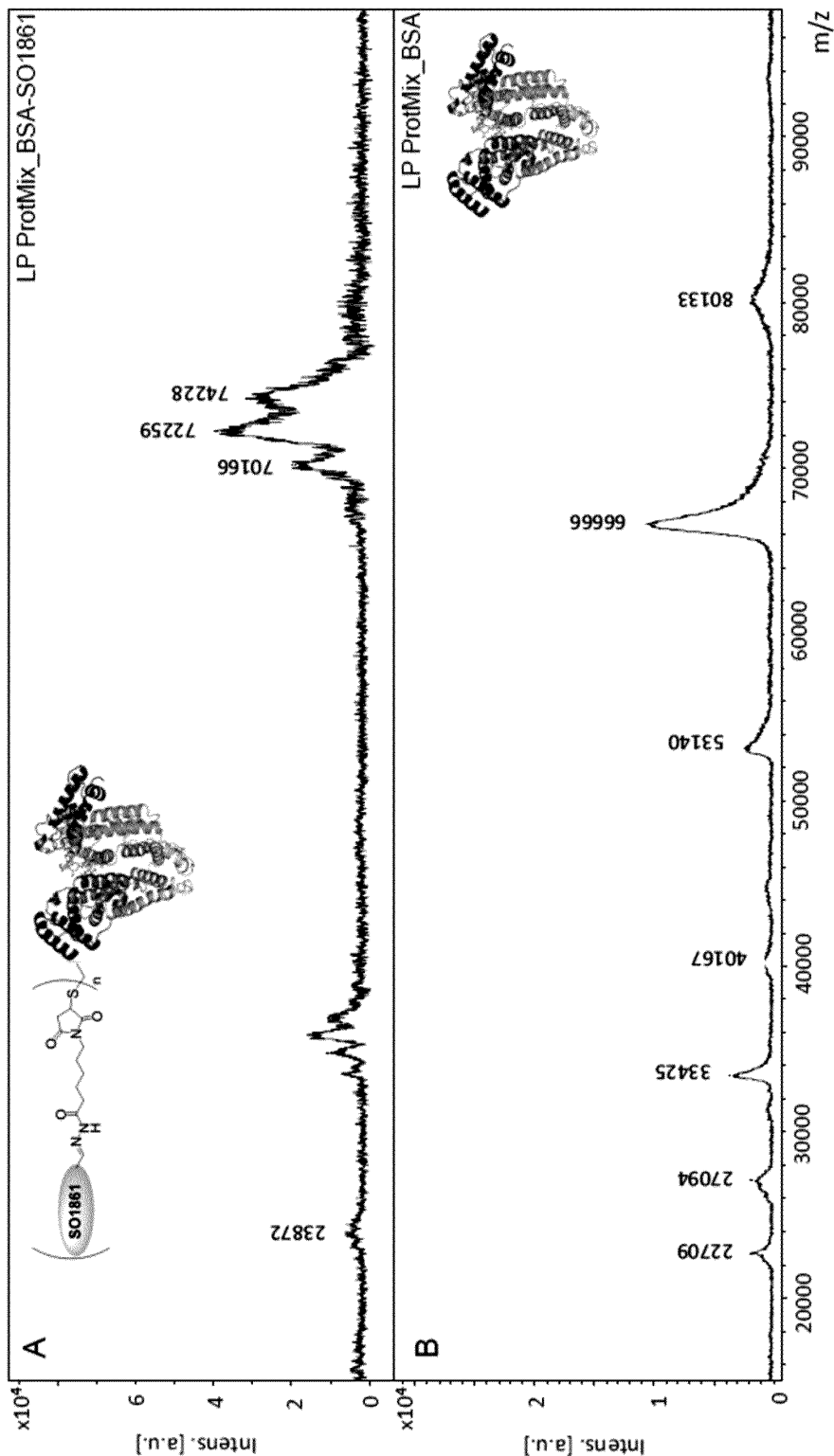


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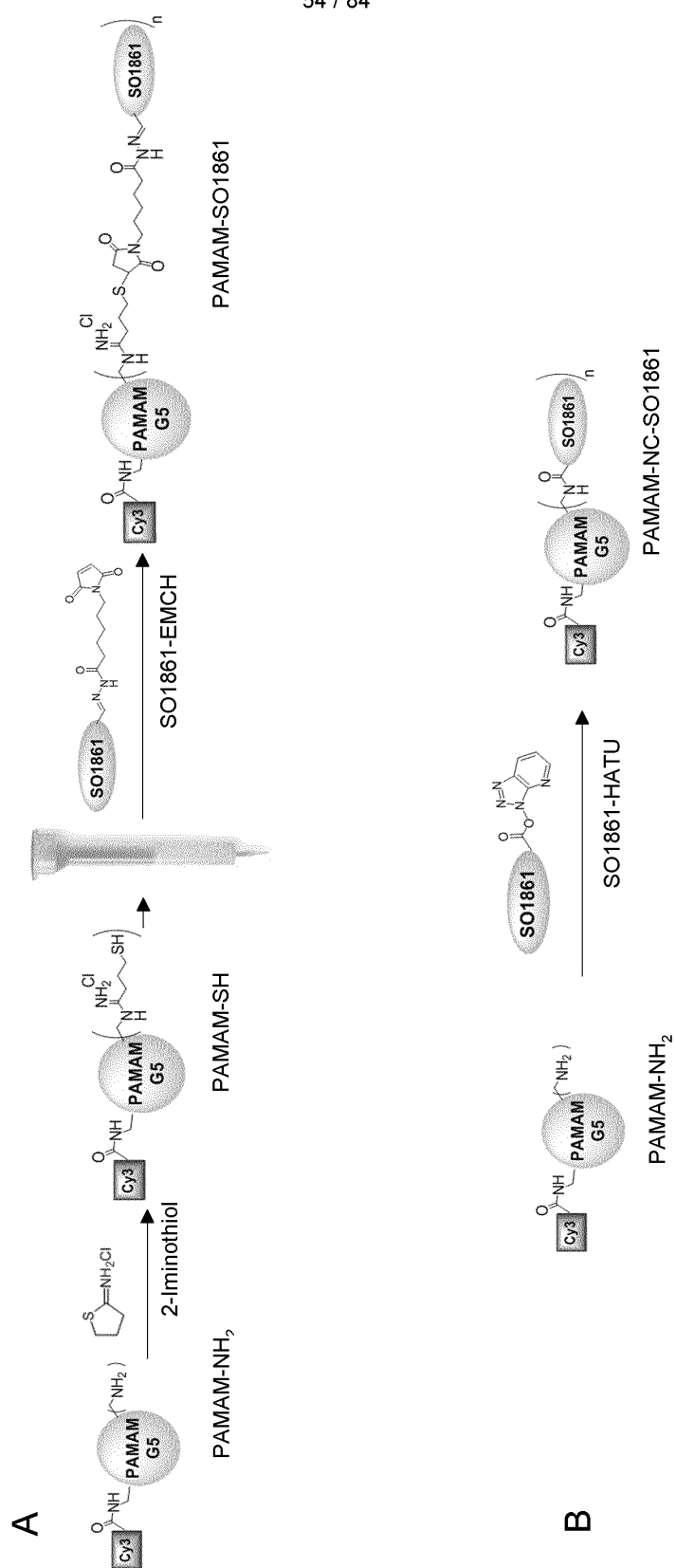


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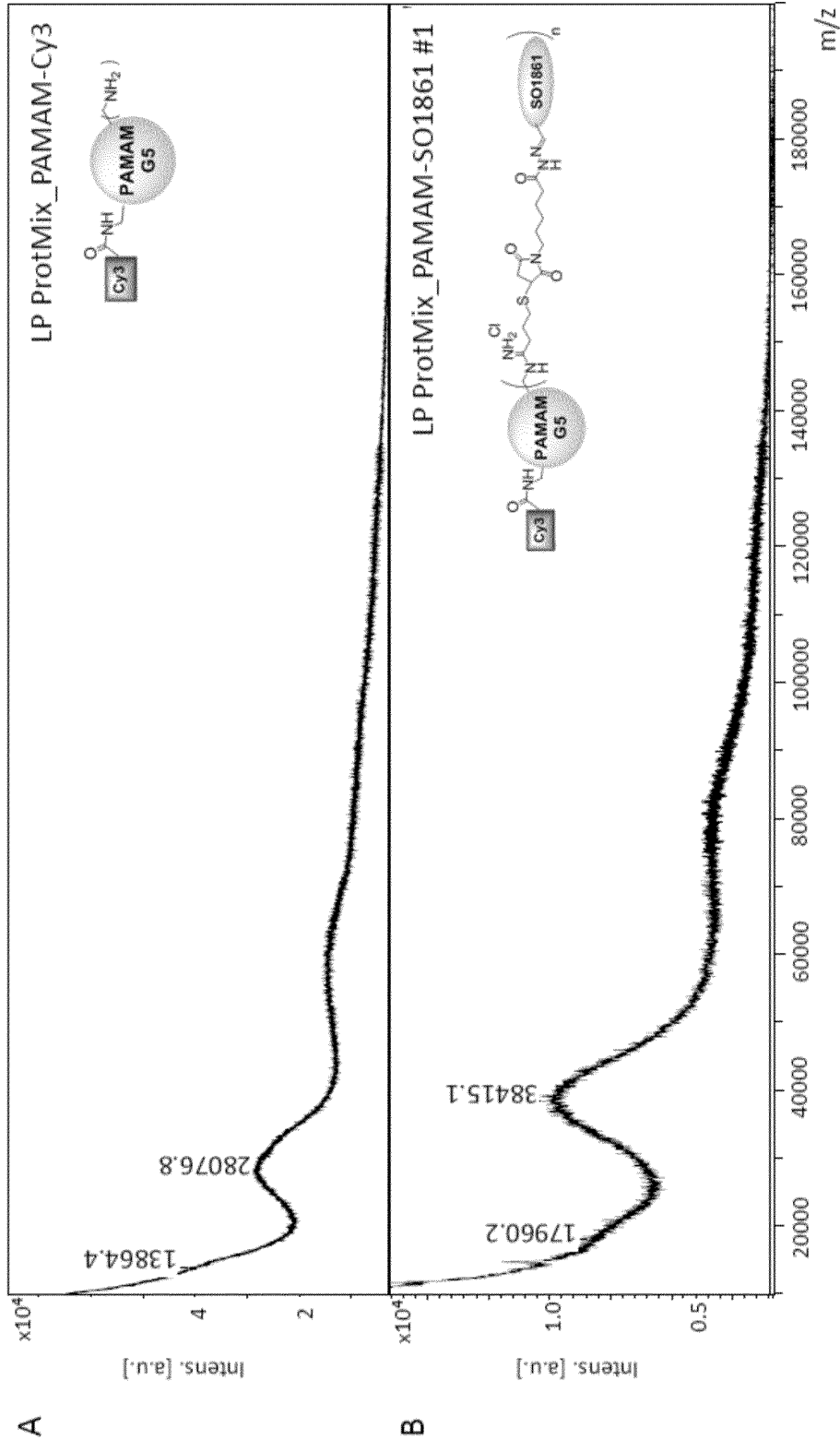


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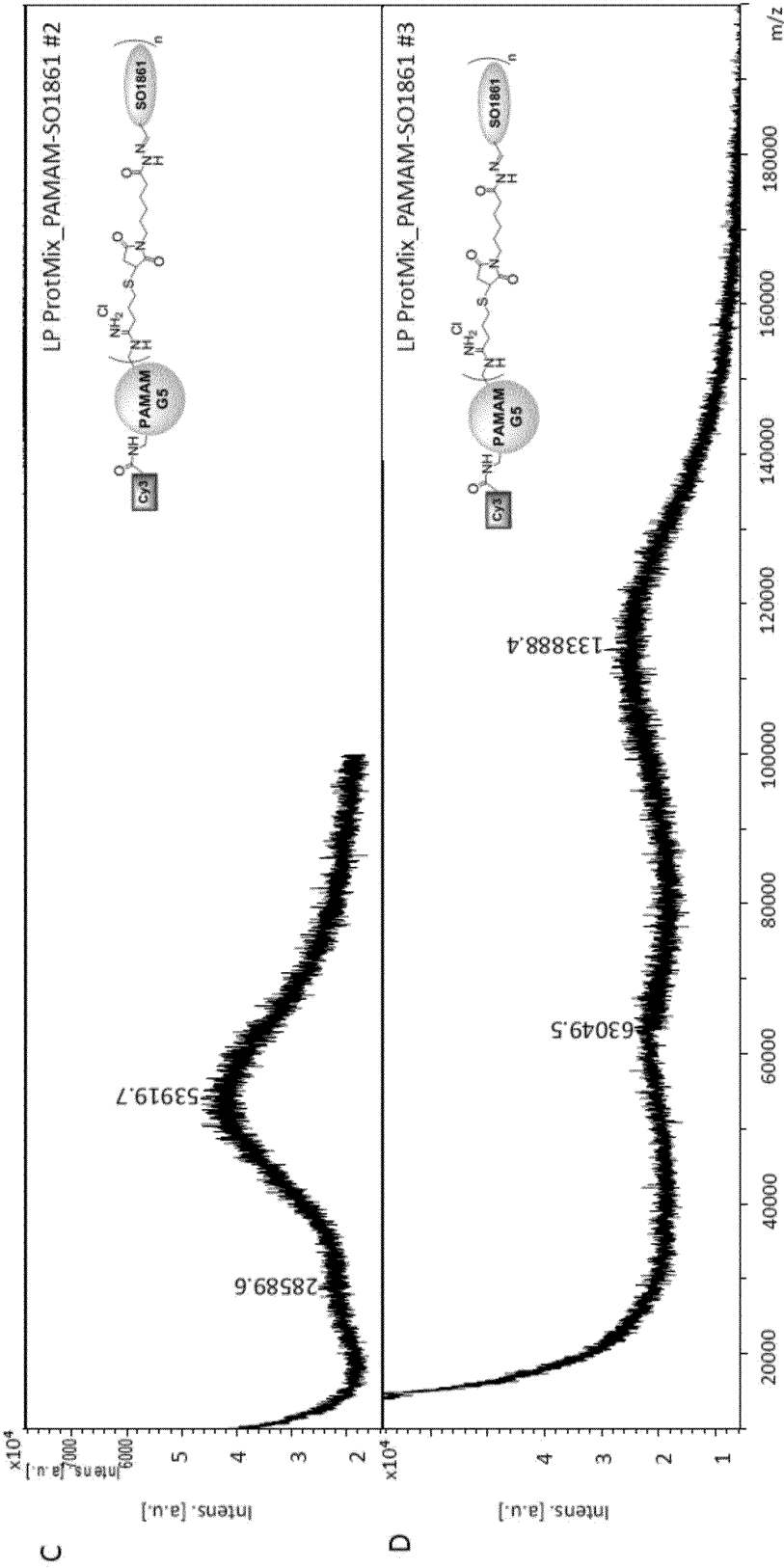


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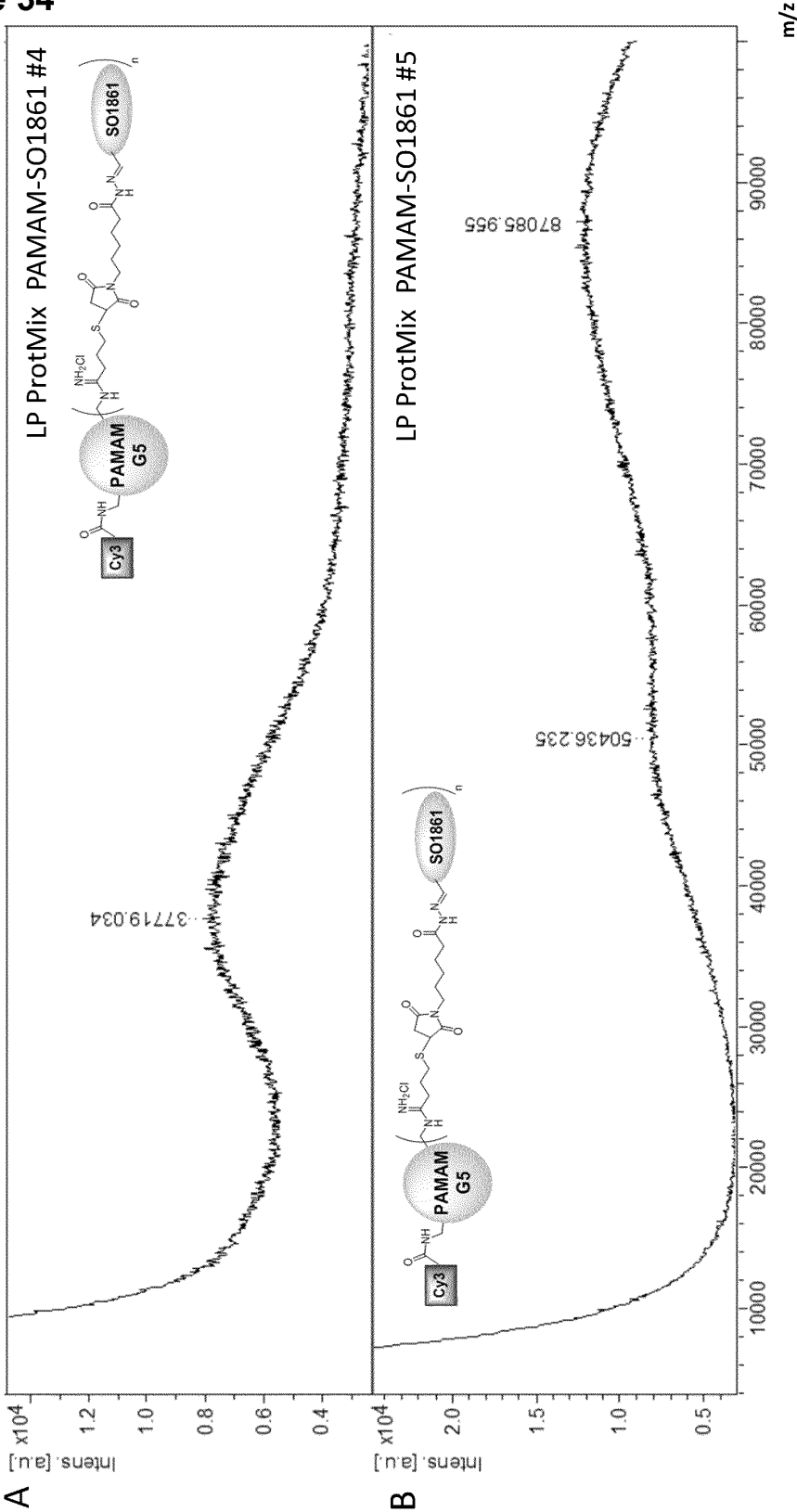


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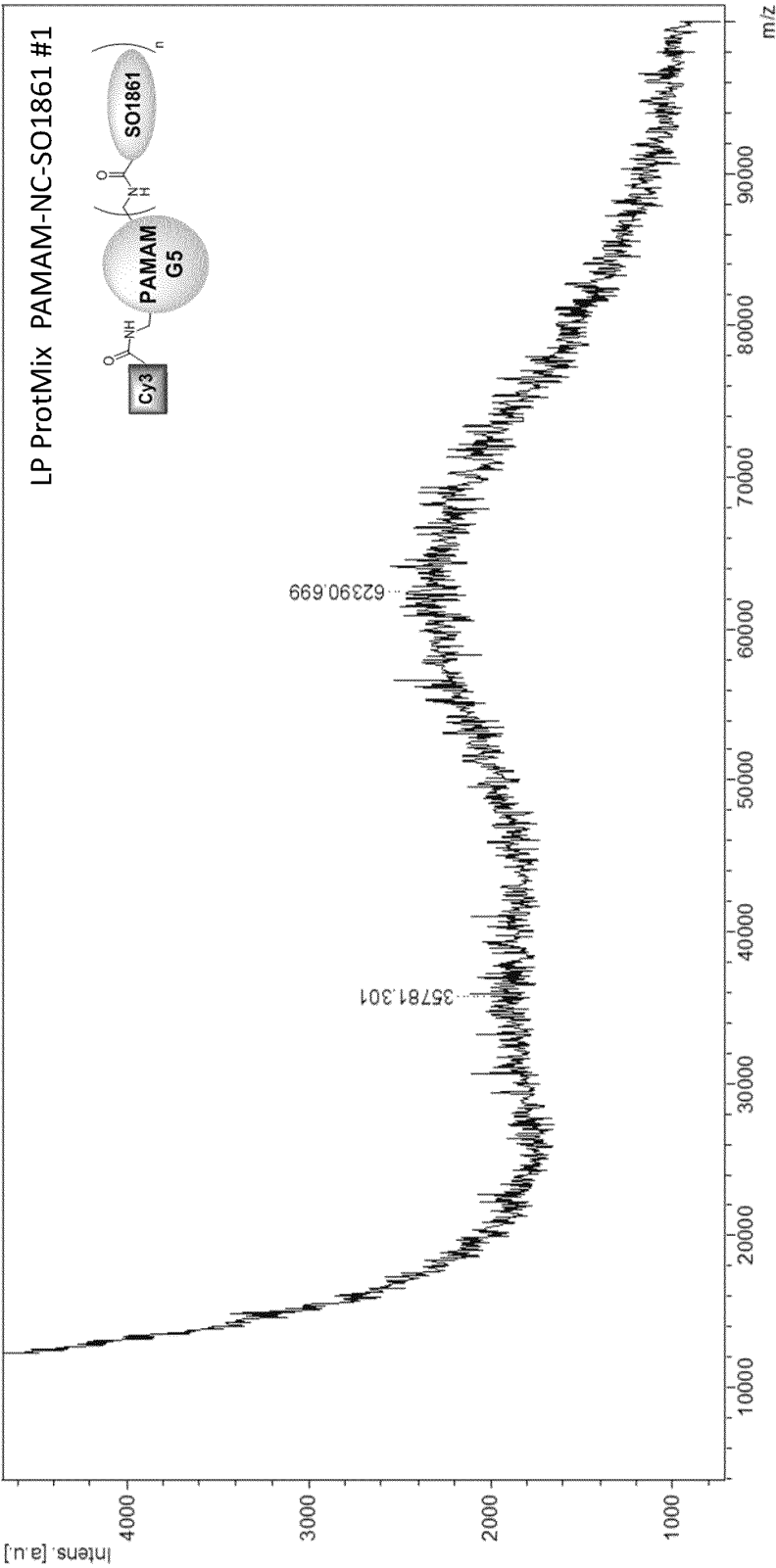


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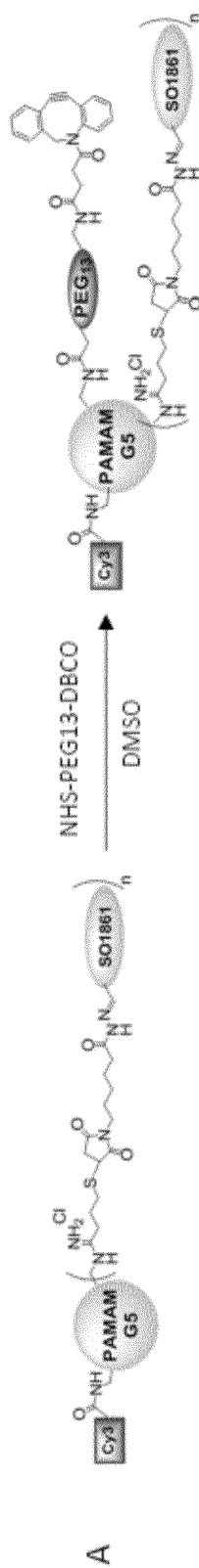


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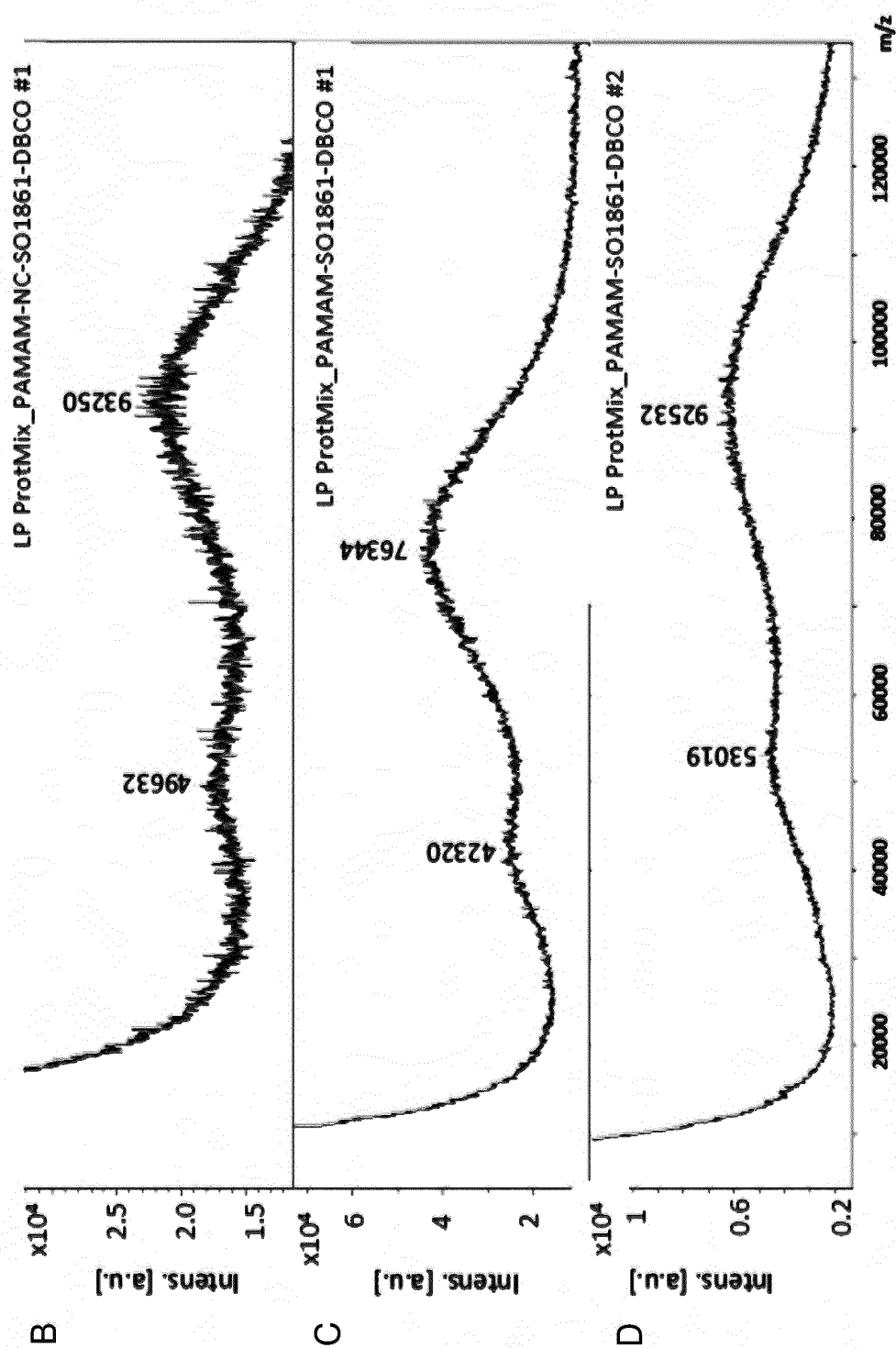


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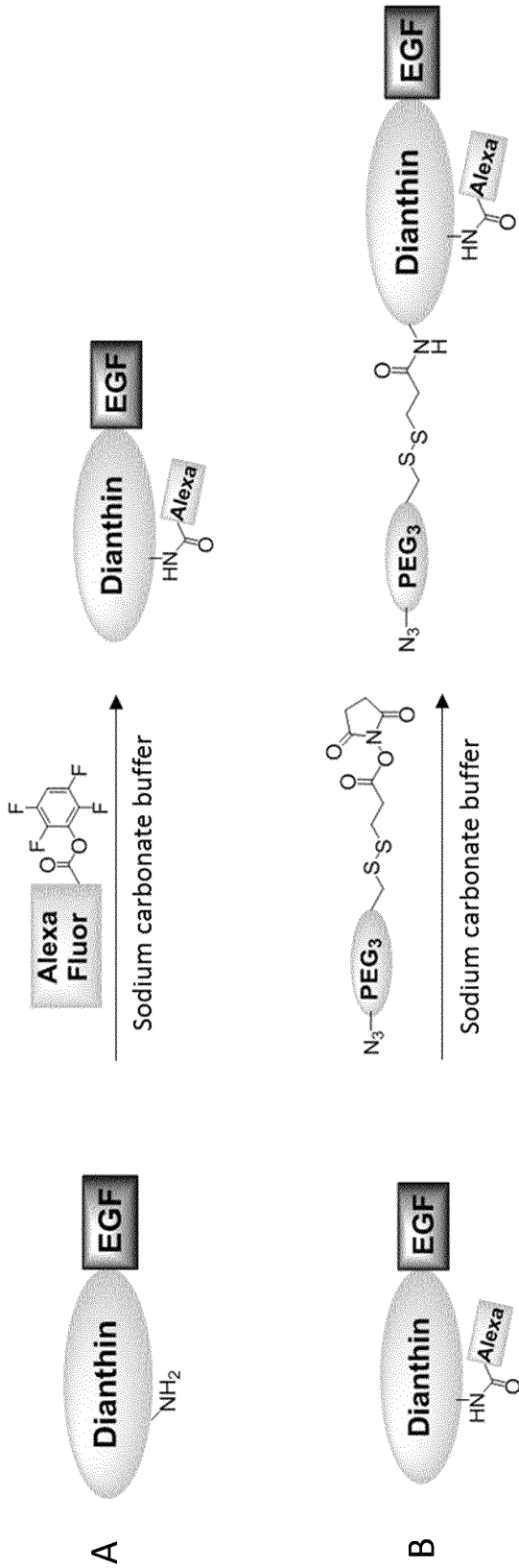


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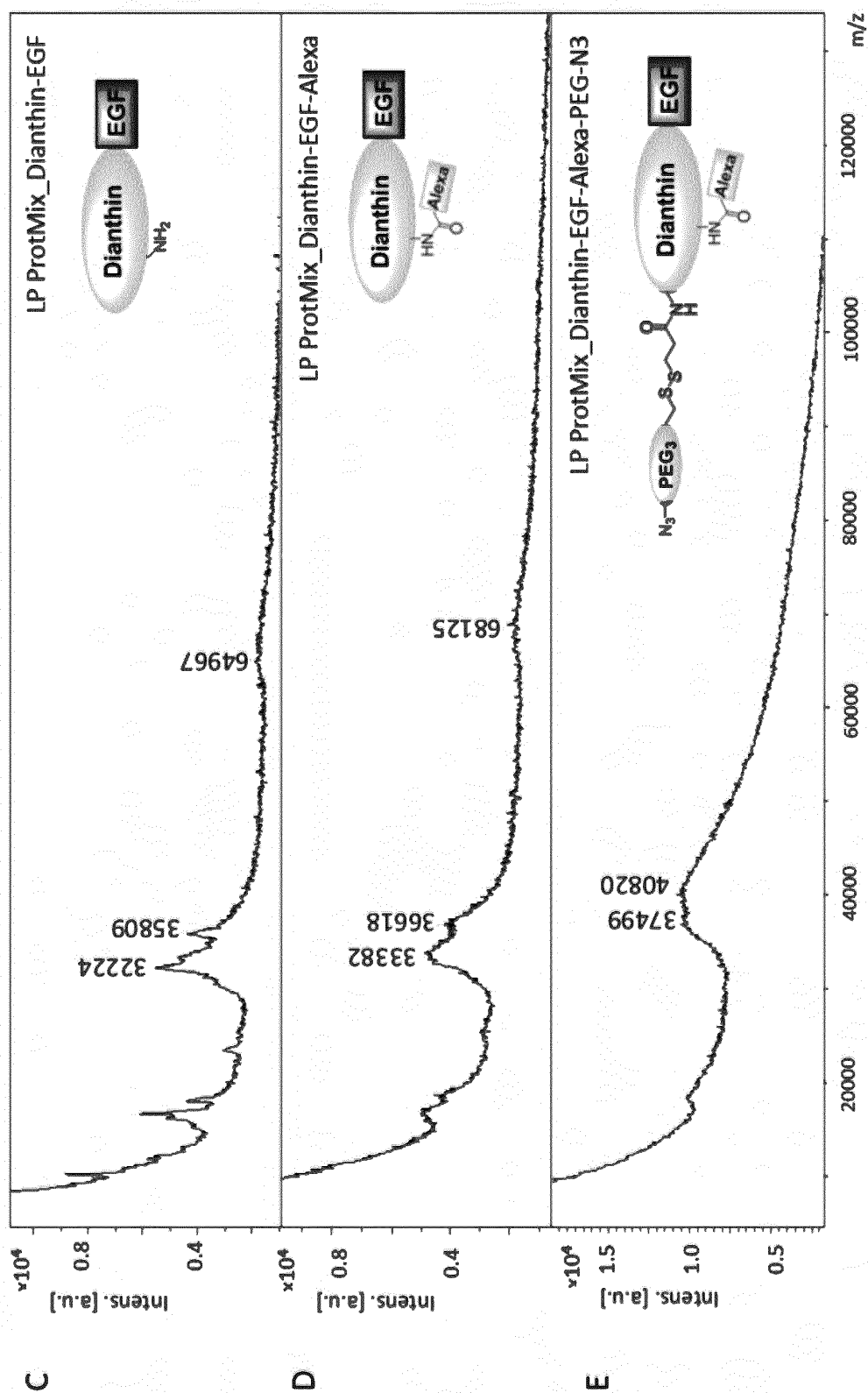


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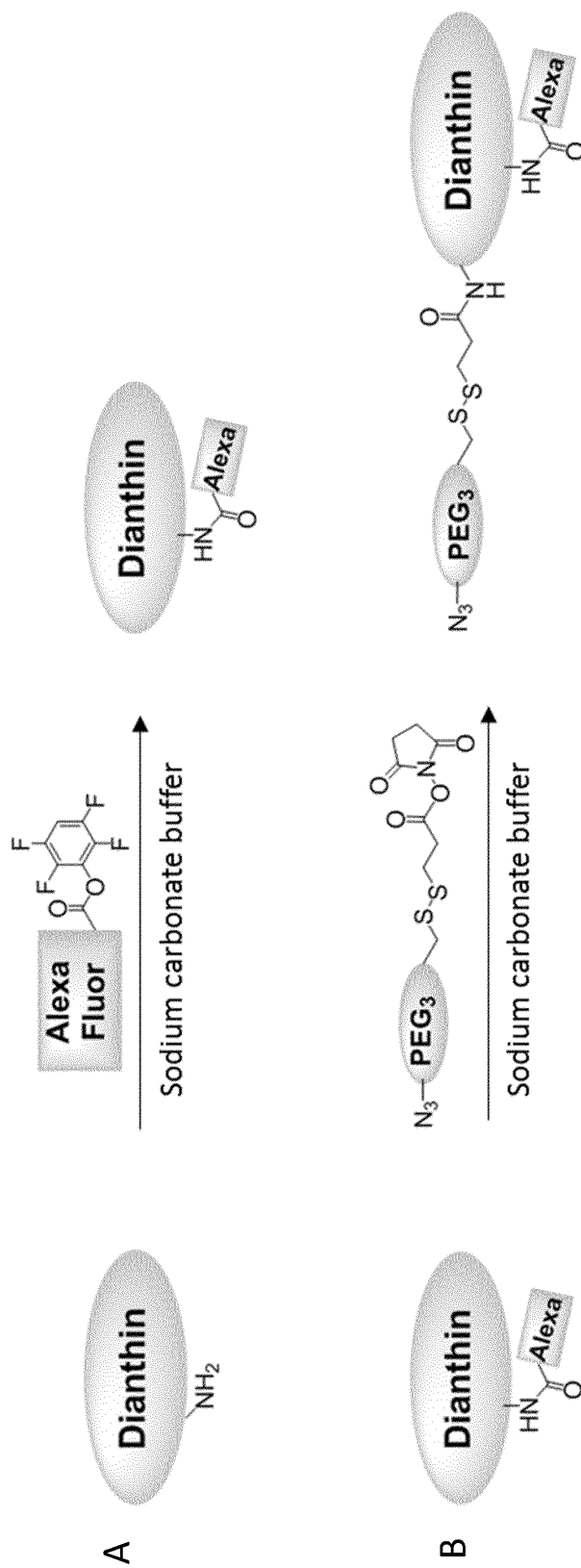


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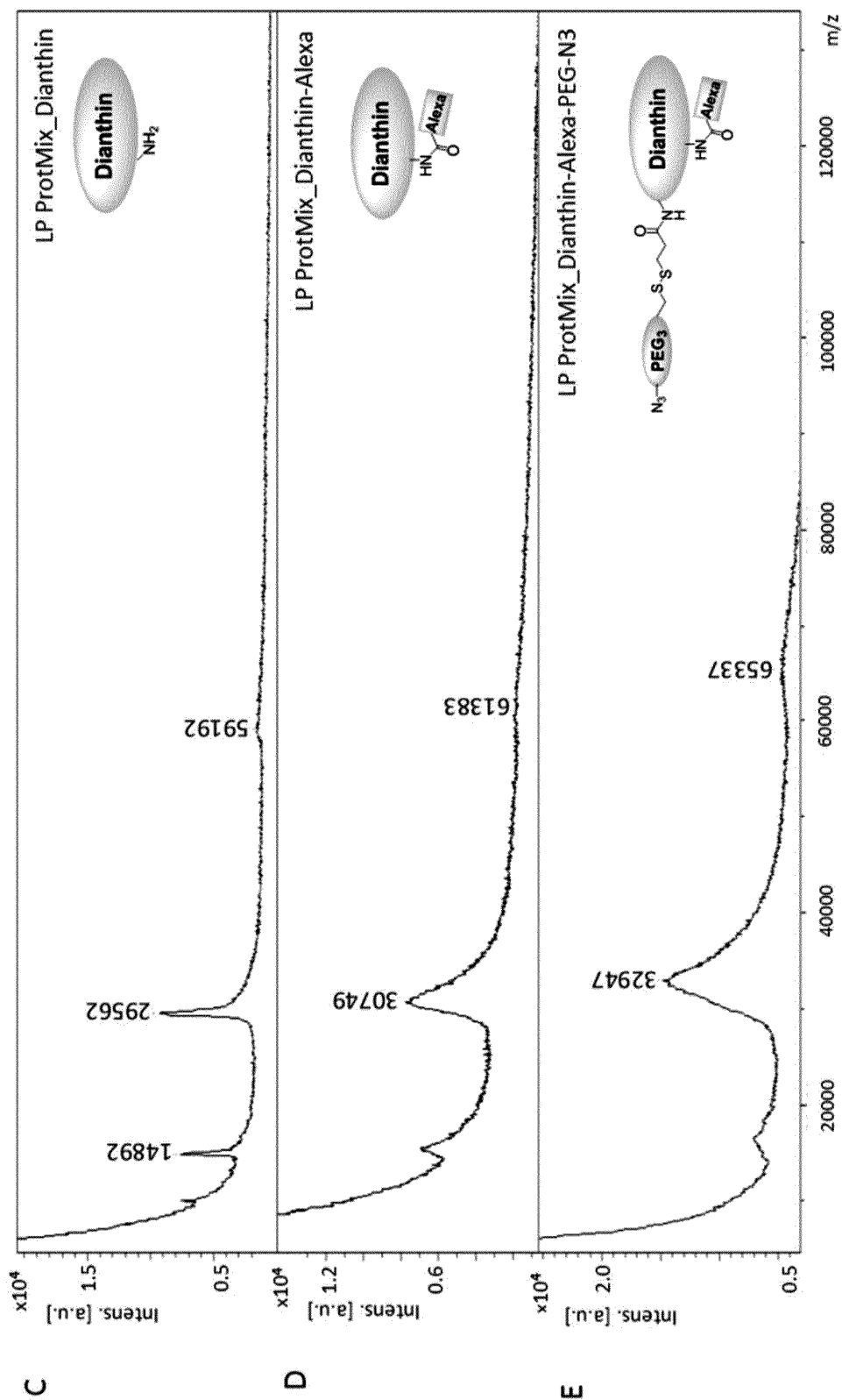


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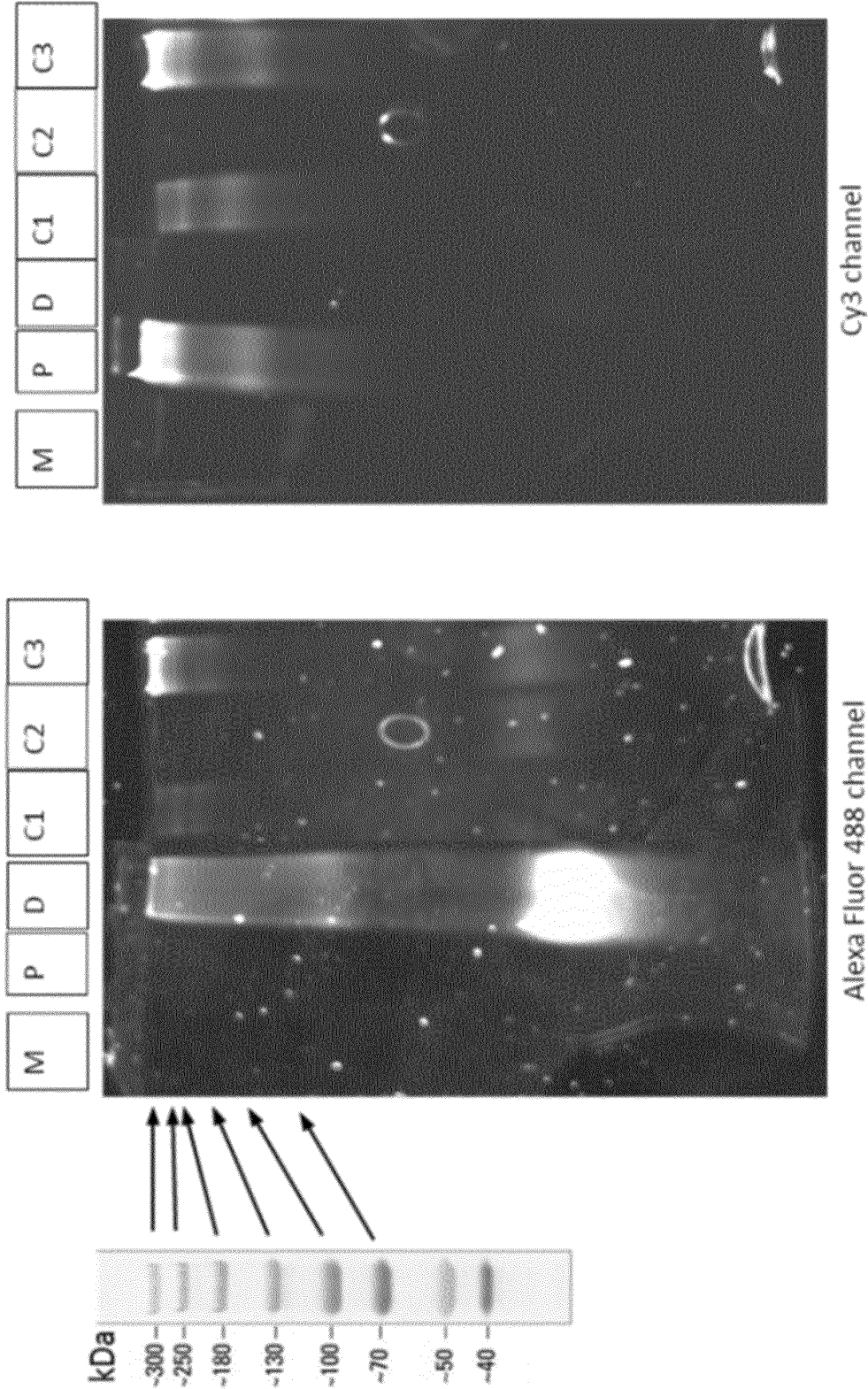


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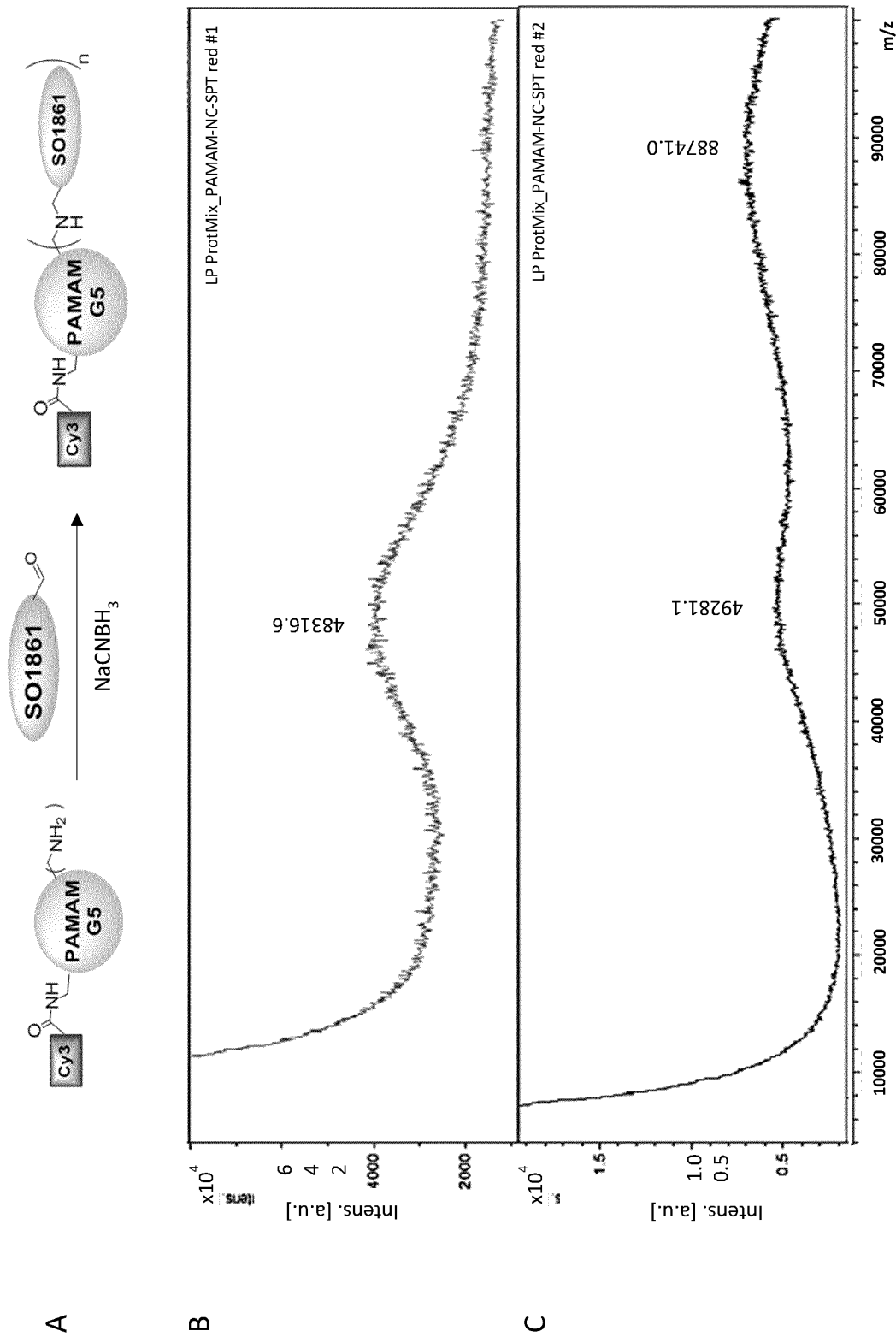


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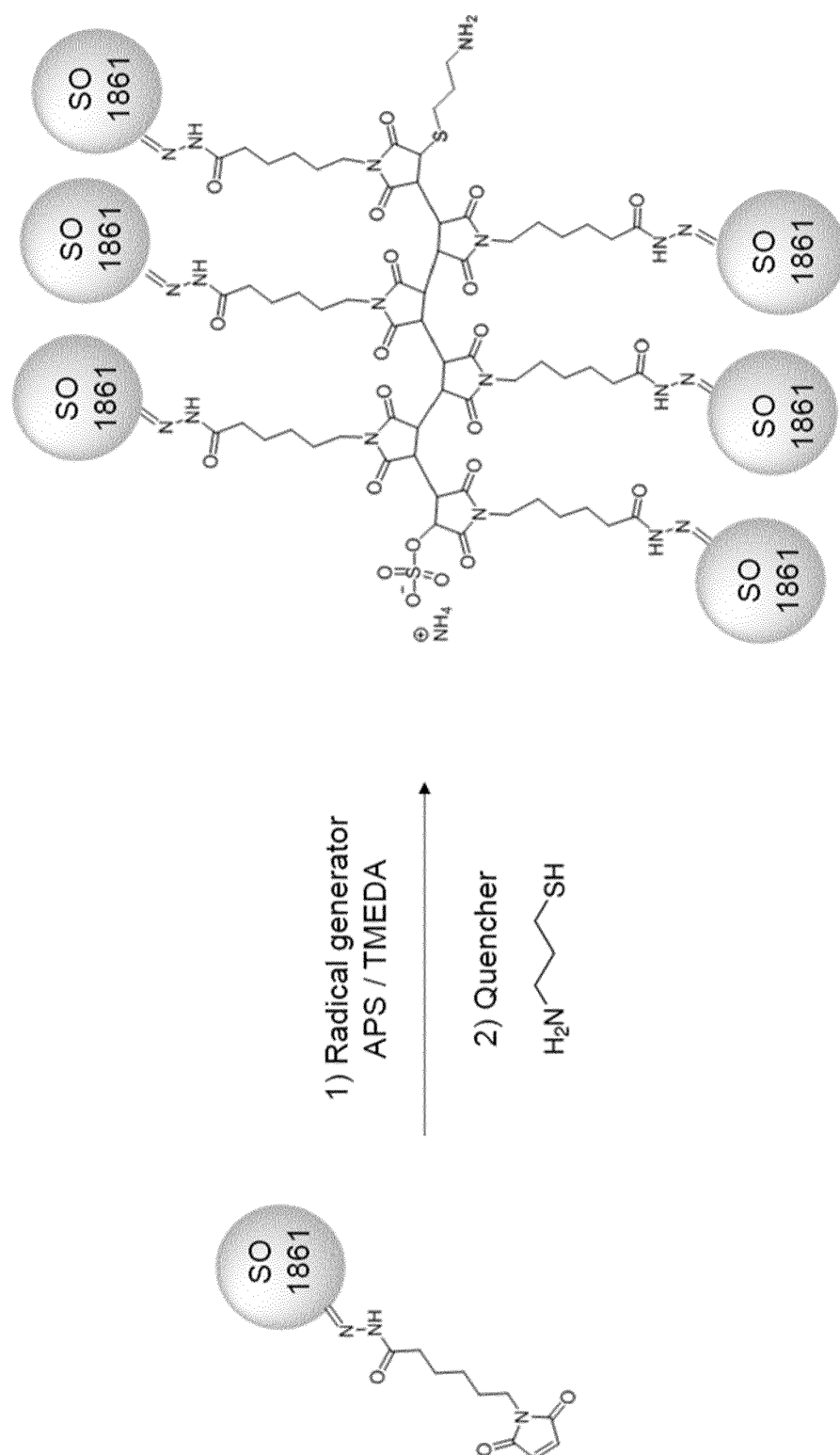


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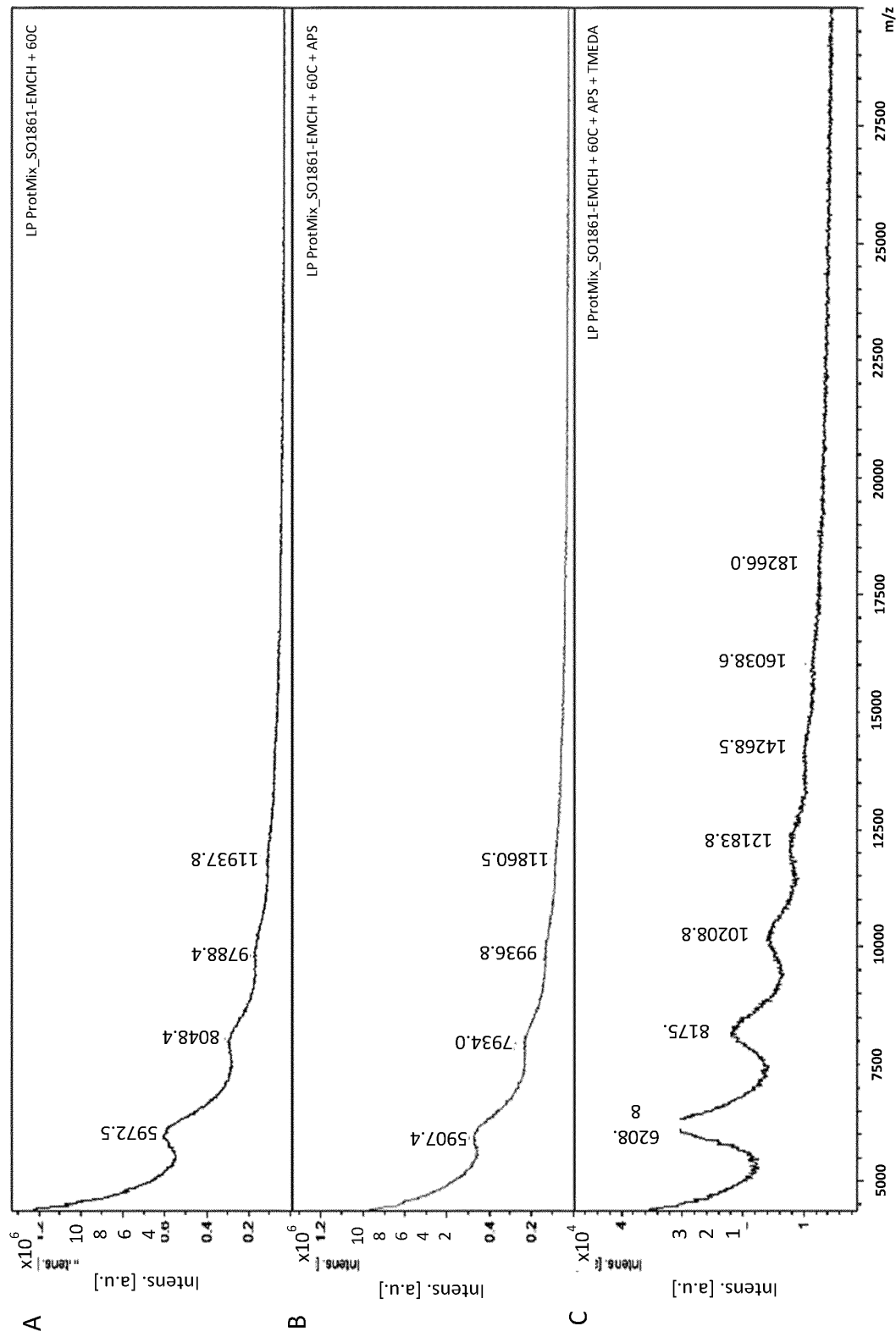


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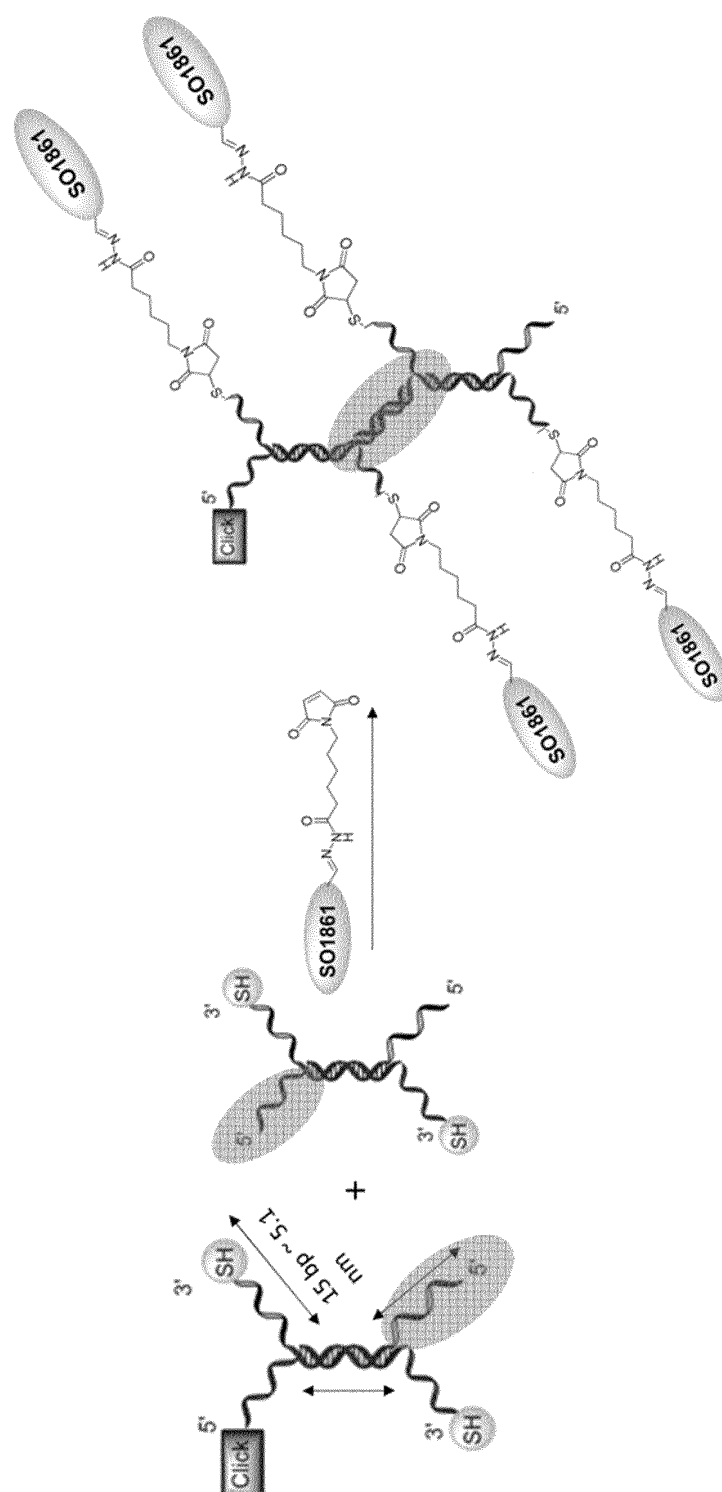


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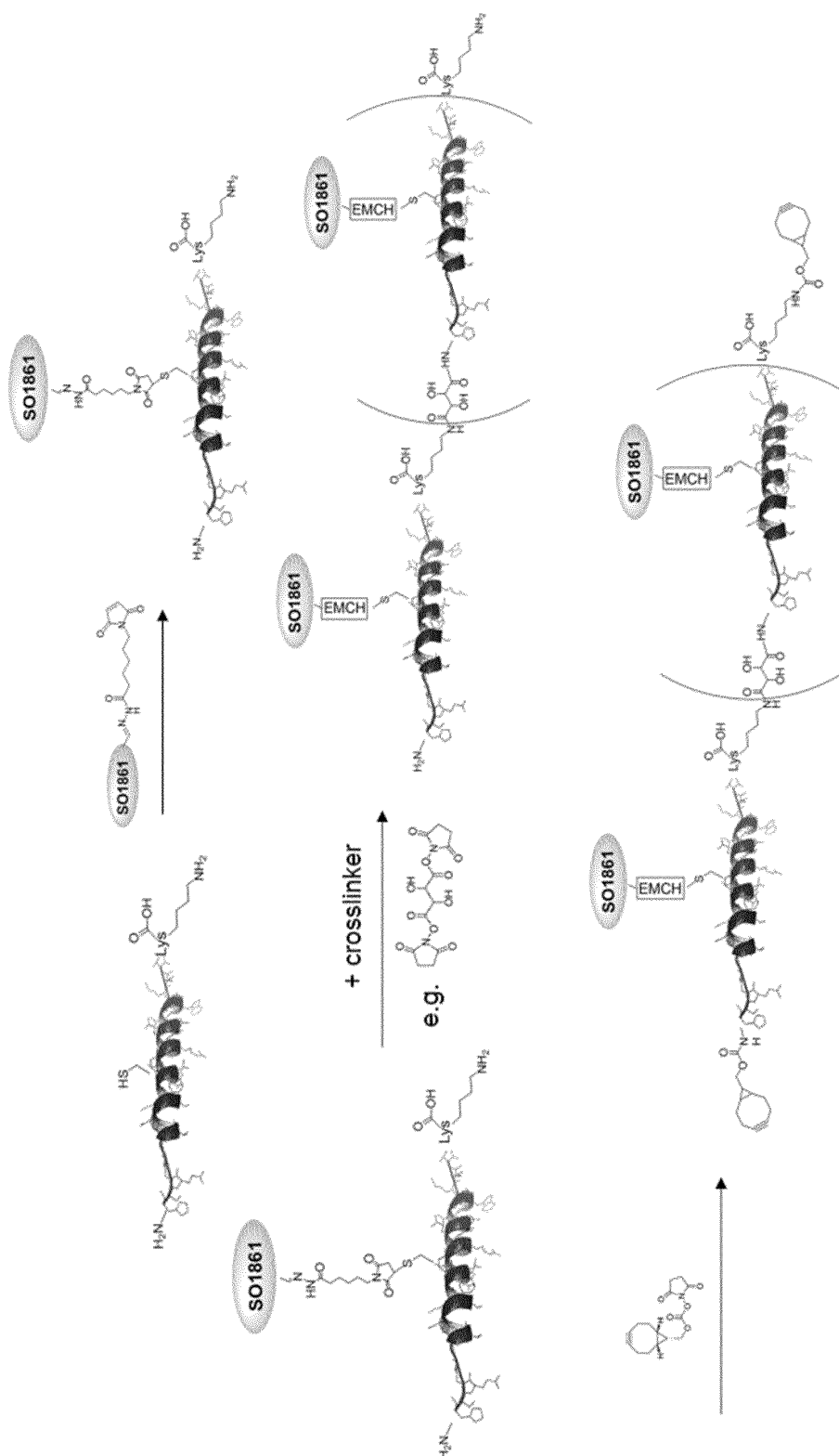


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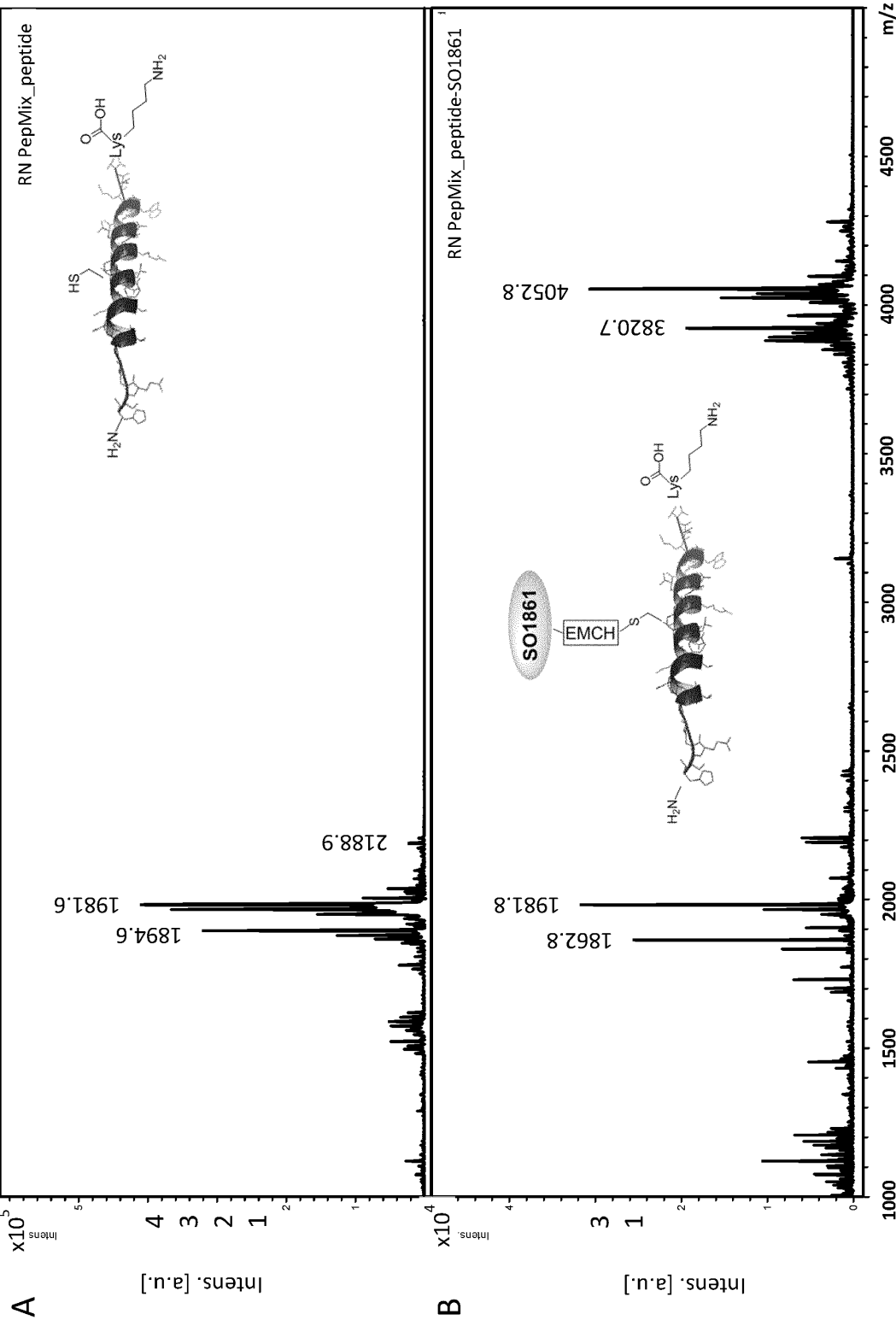


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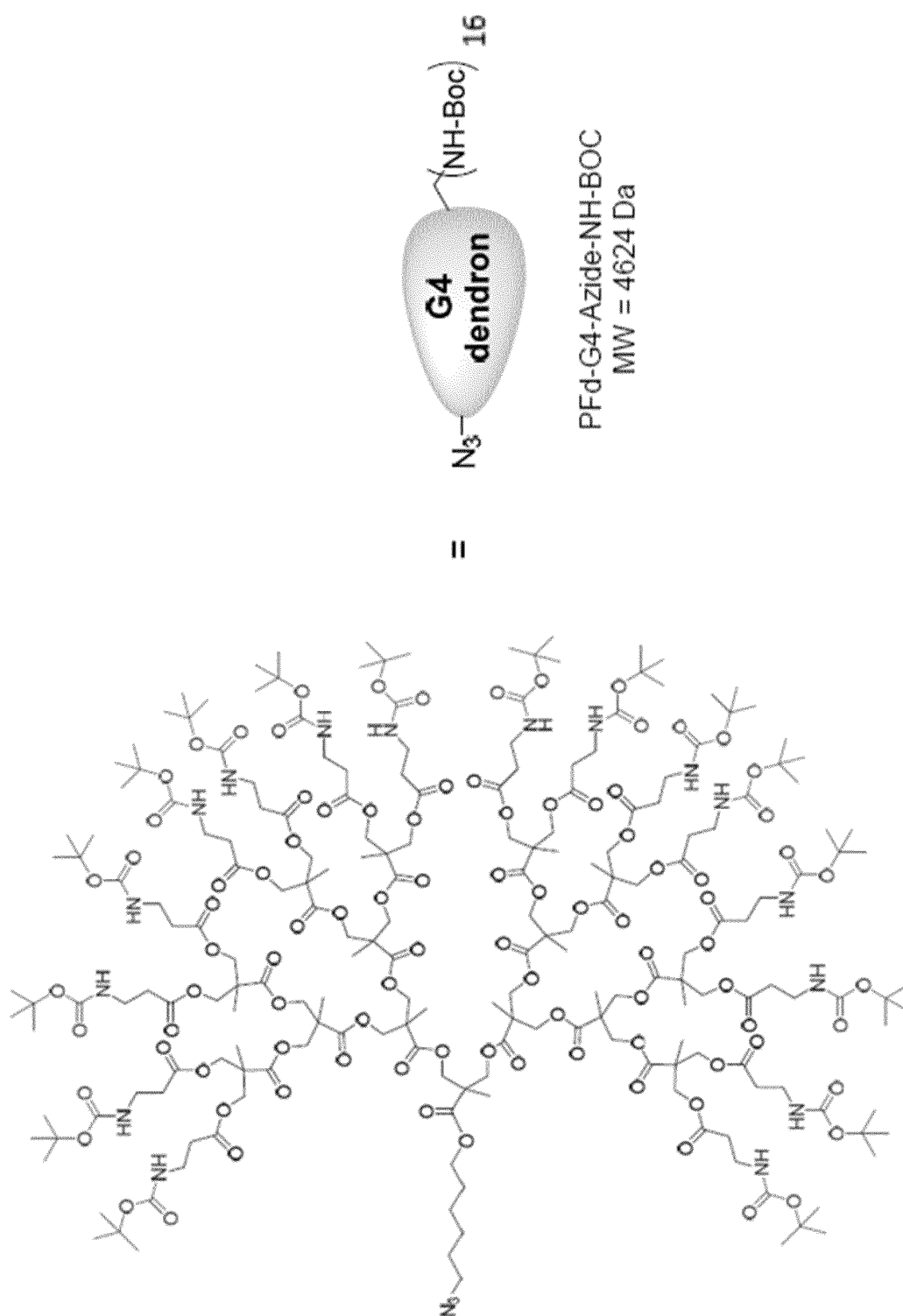


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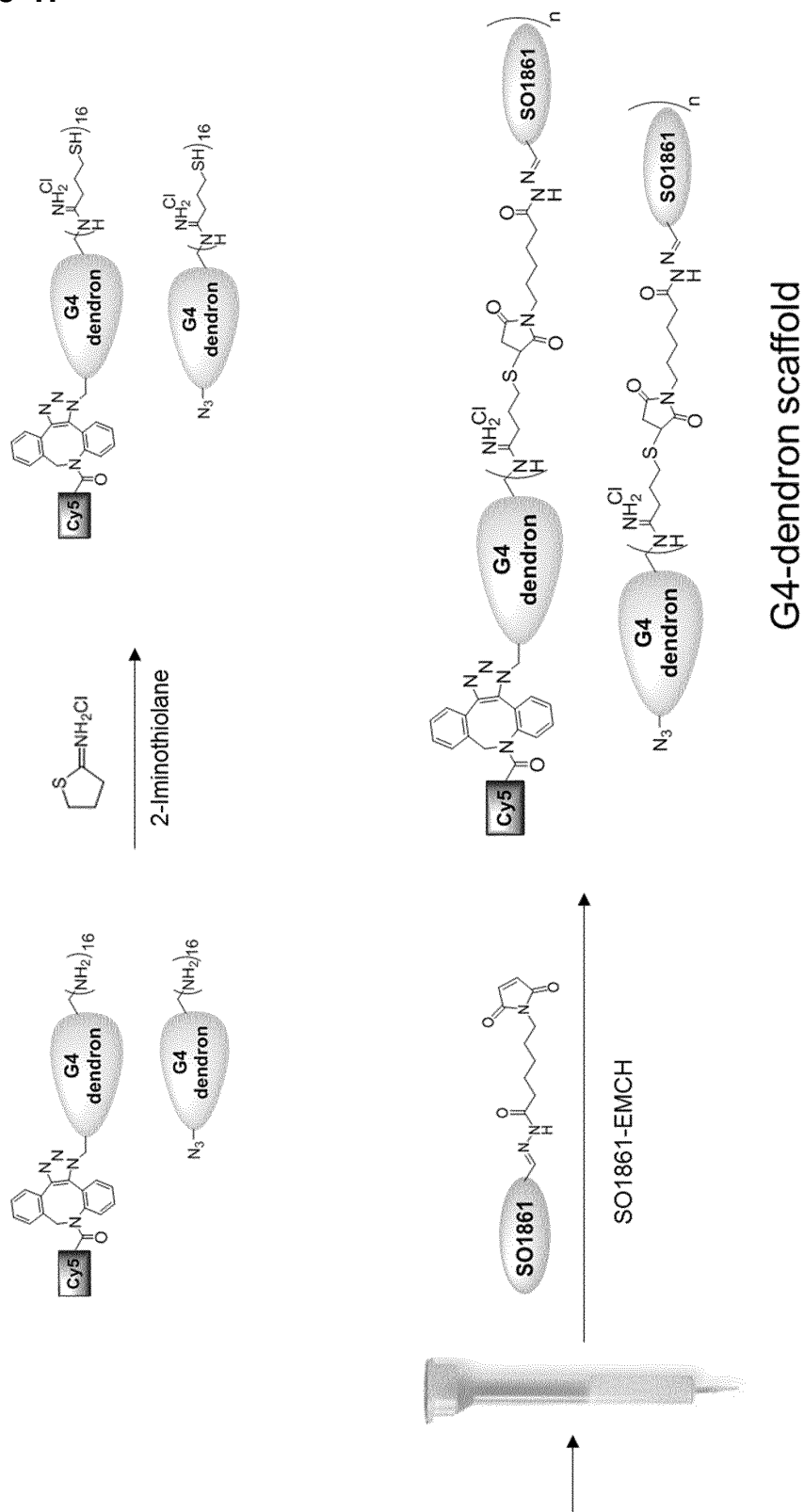


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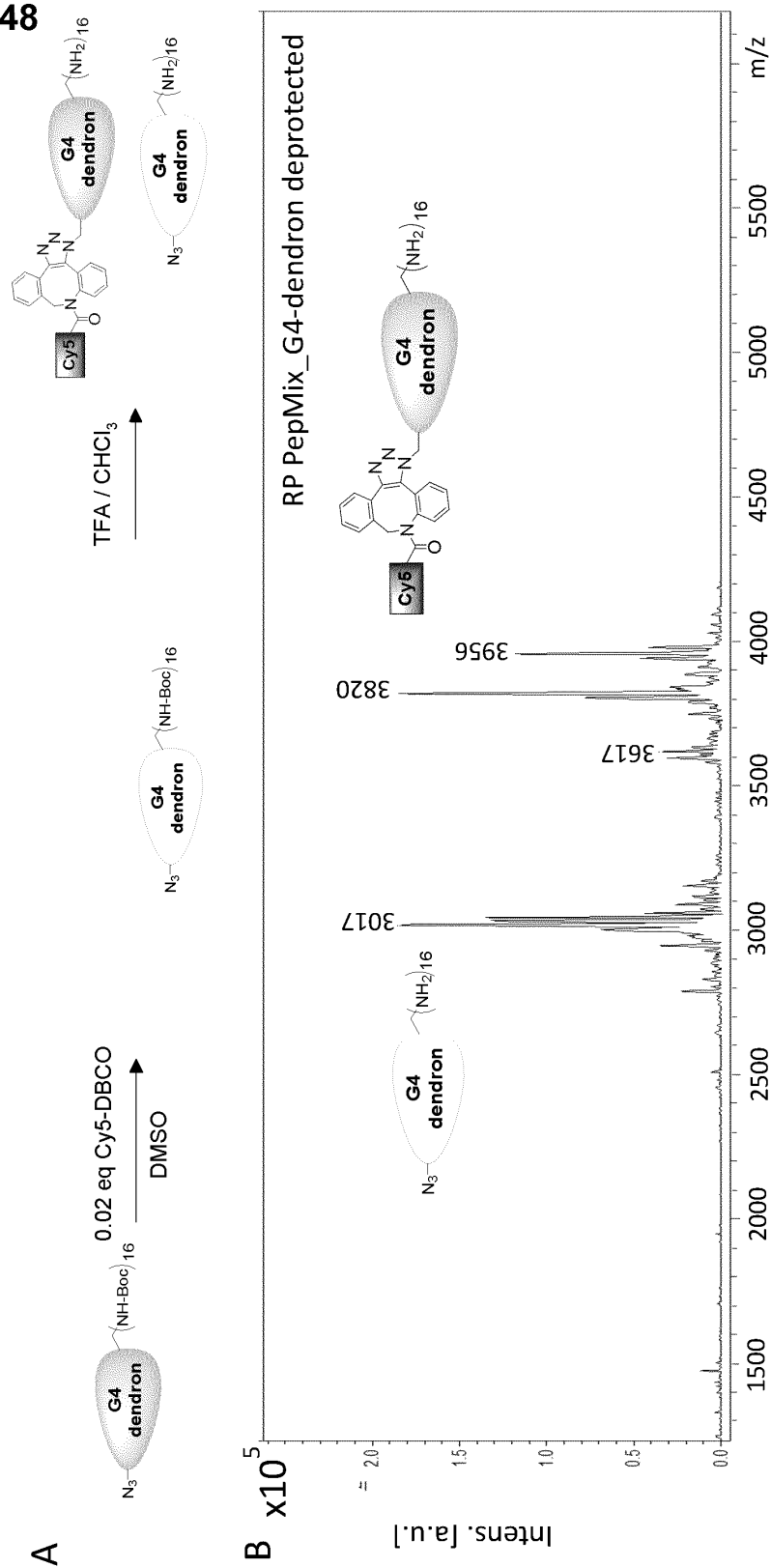


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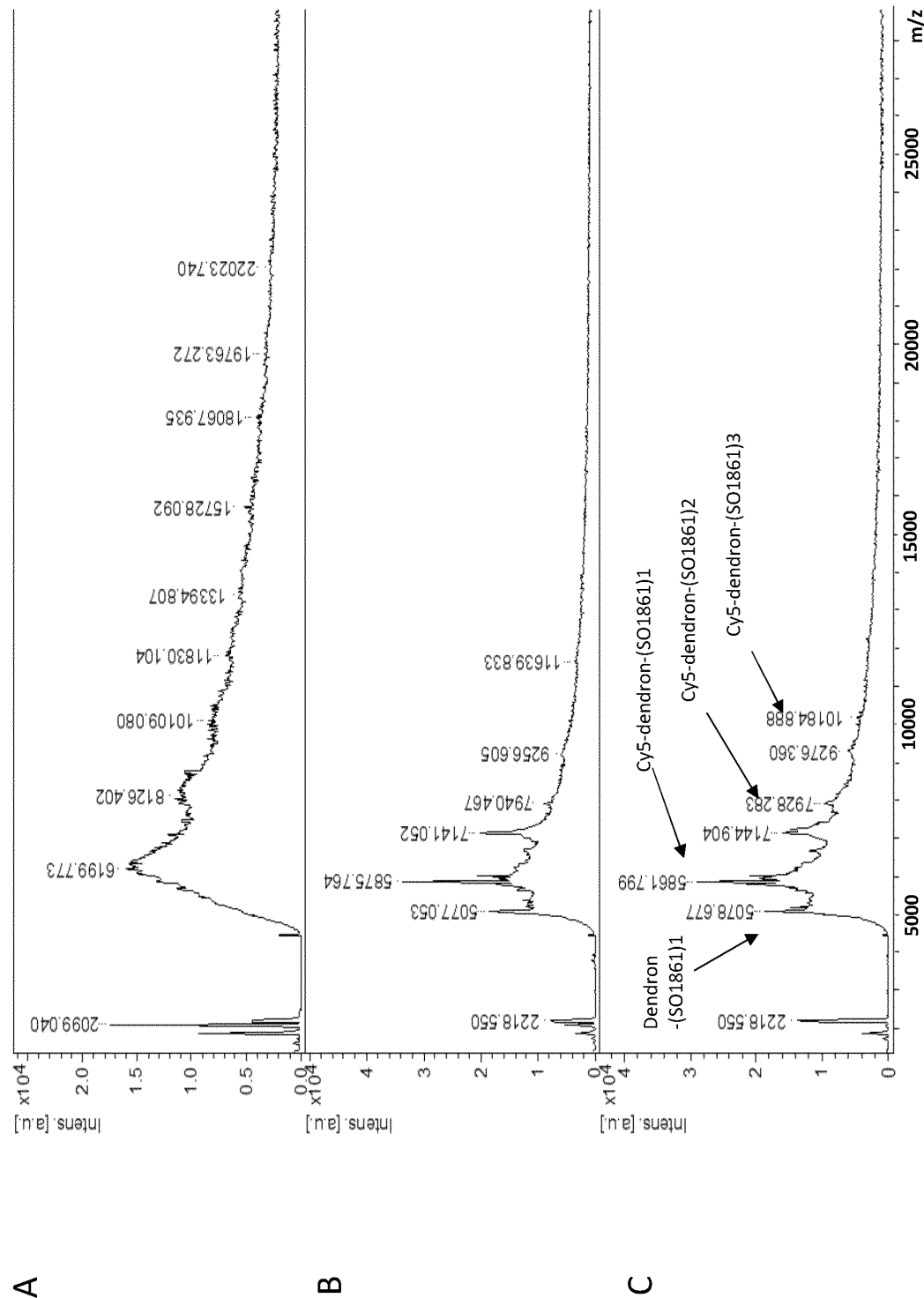
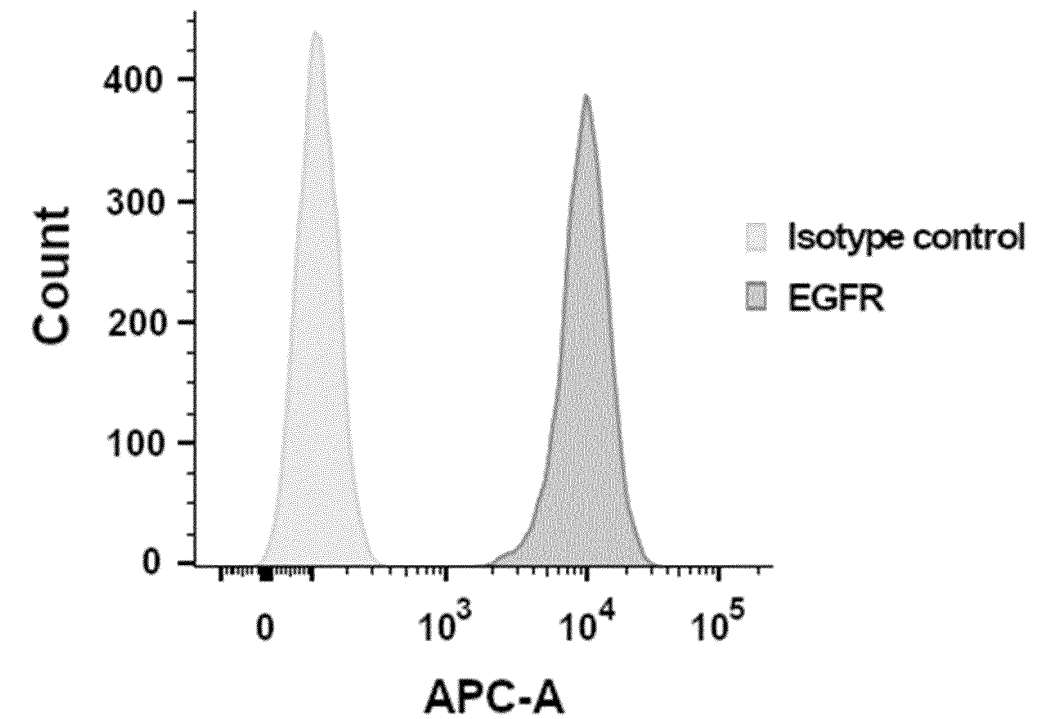


Figure 50

A



B

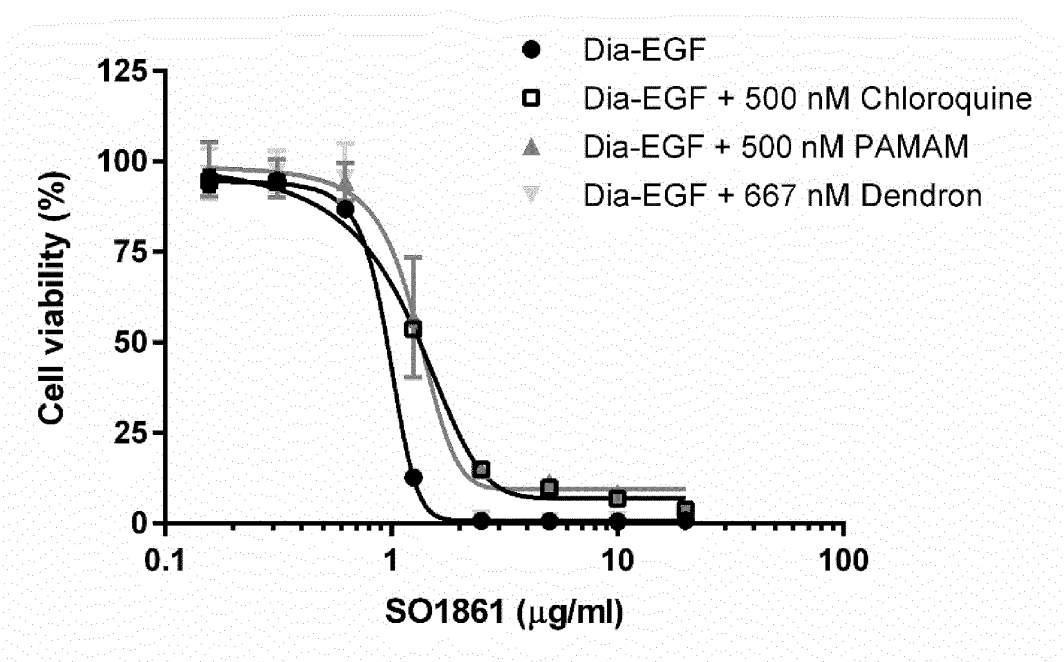
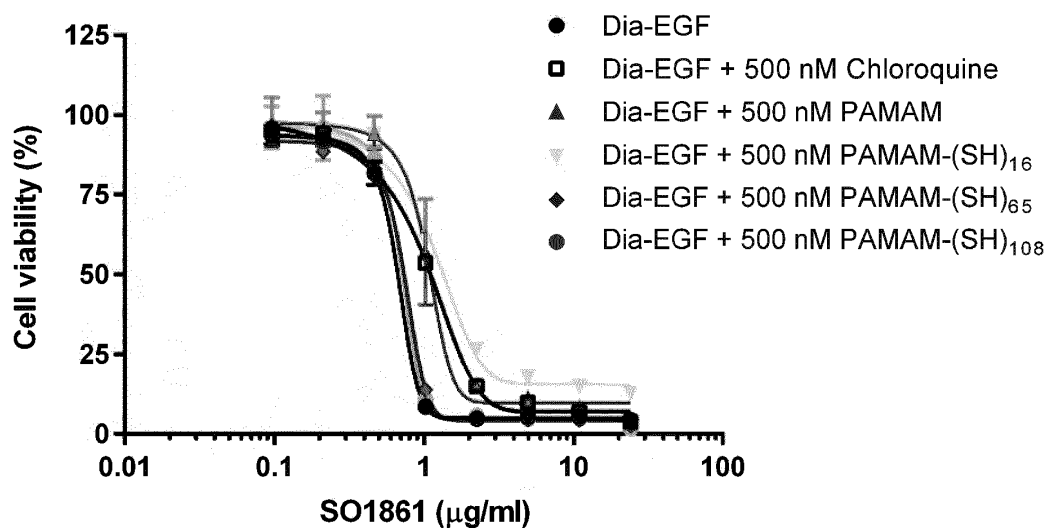


Figure 50

C



D

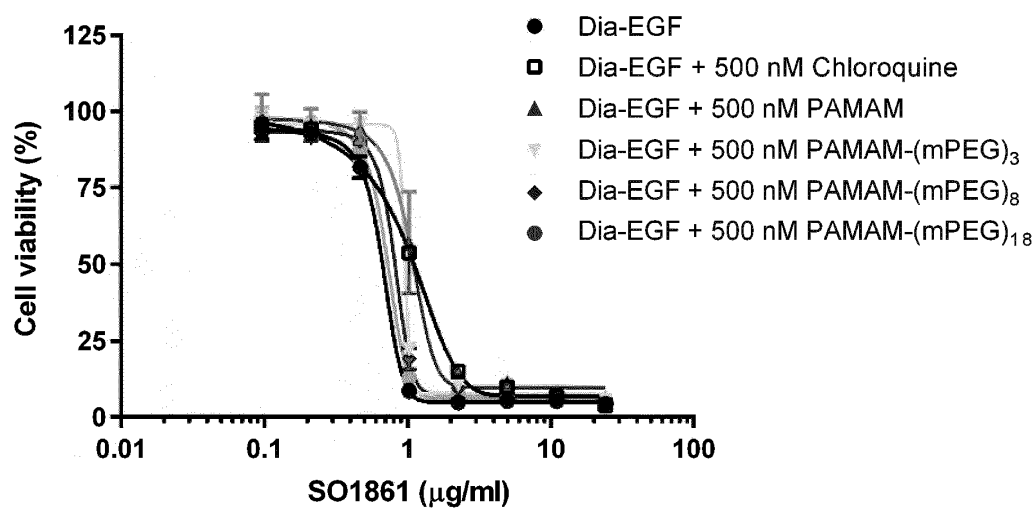


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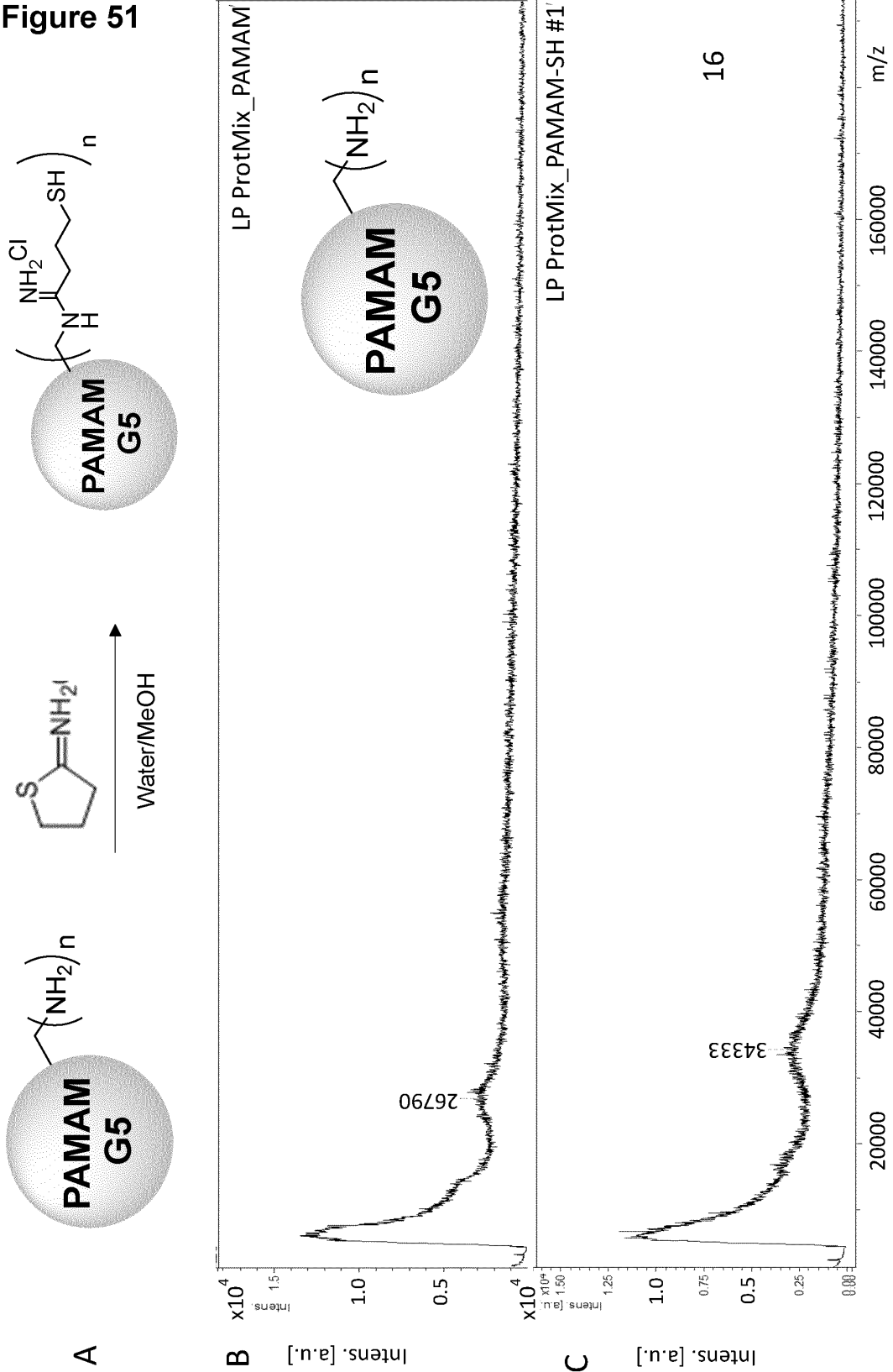


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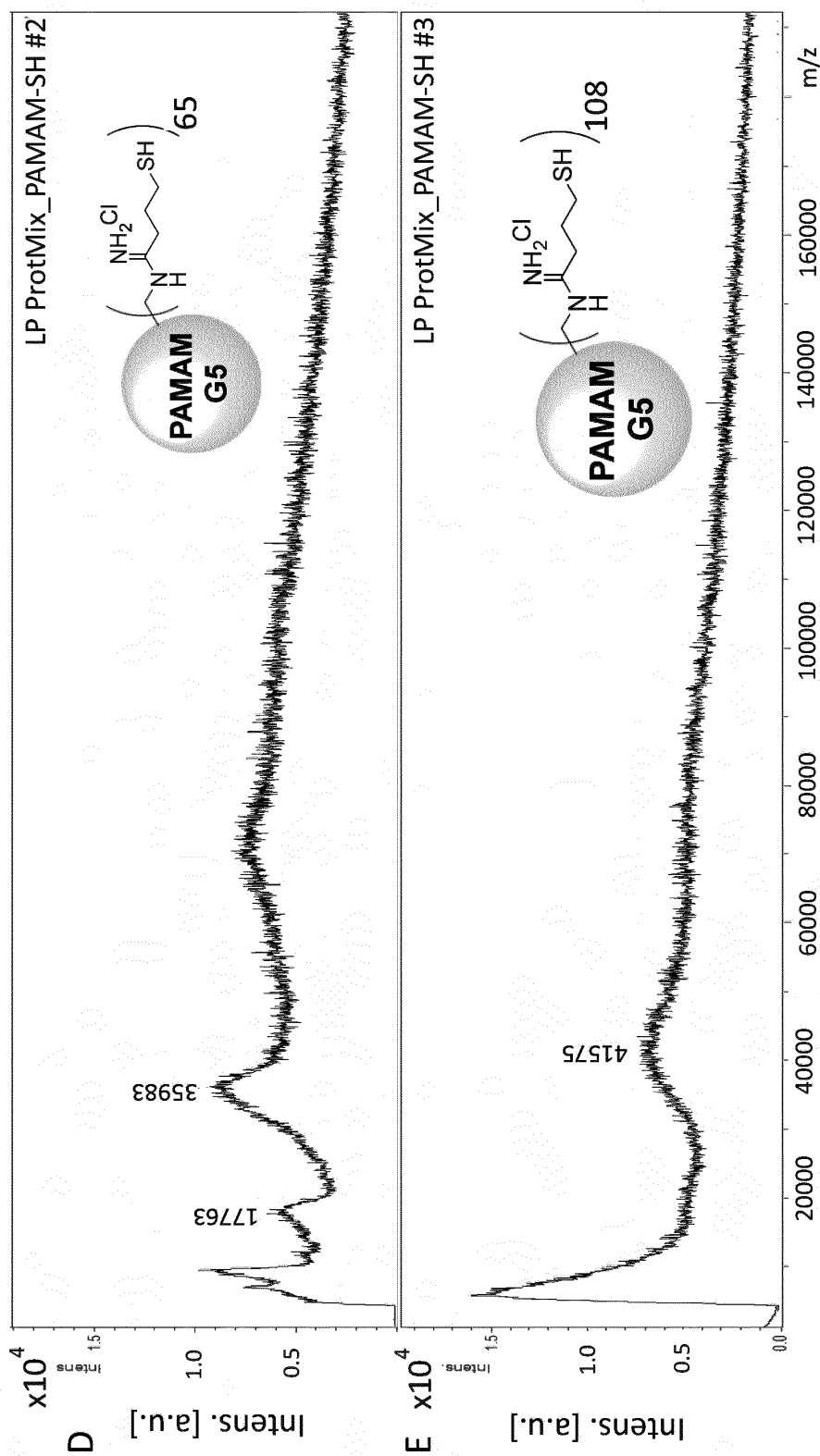


Figure 52

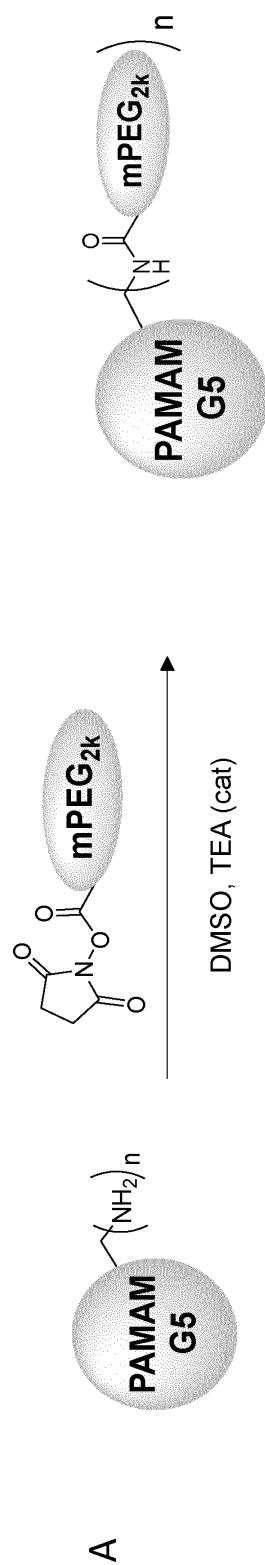


Figure 52

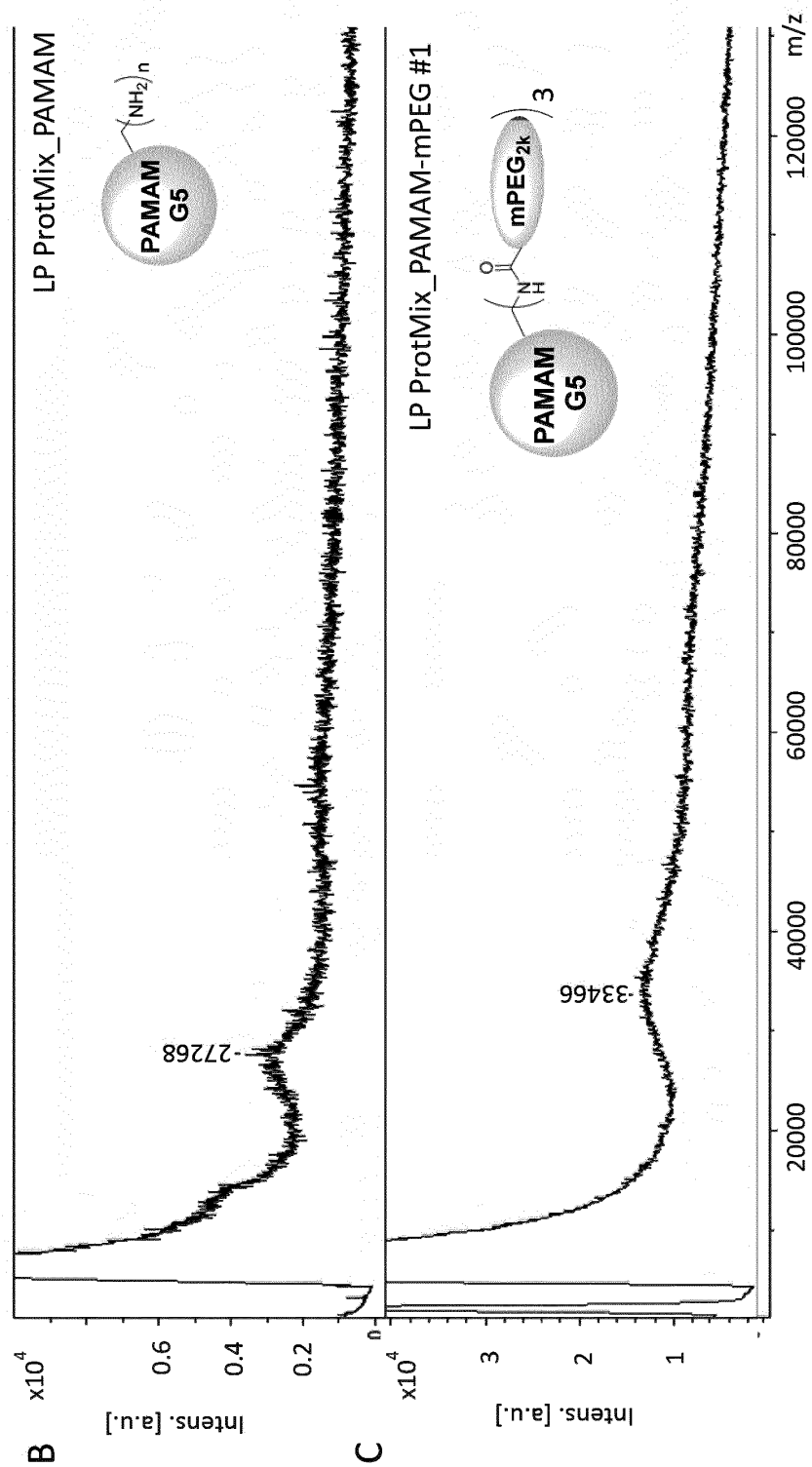


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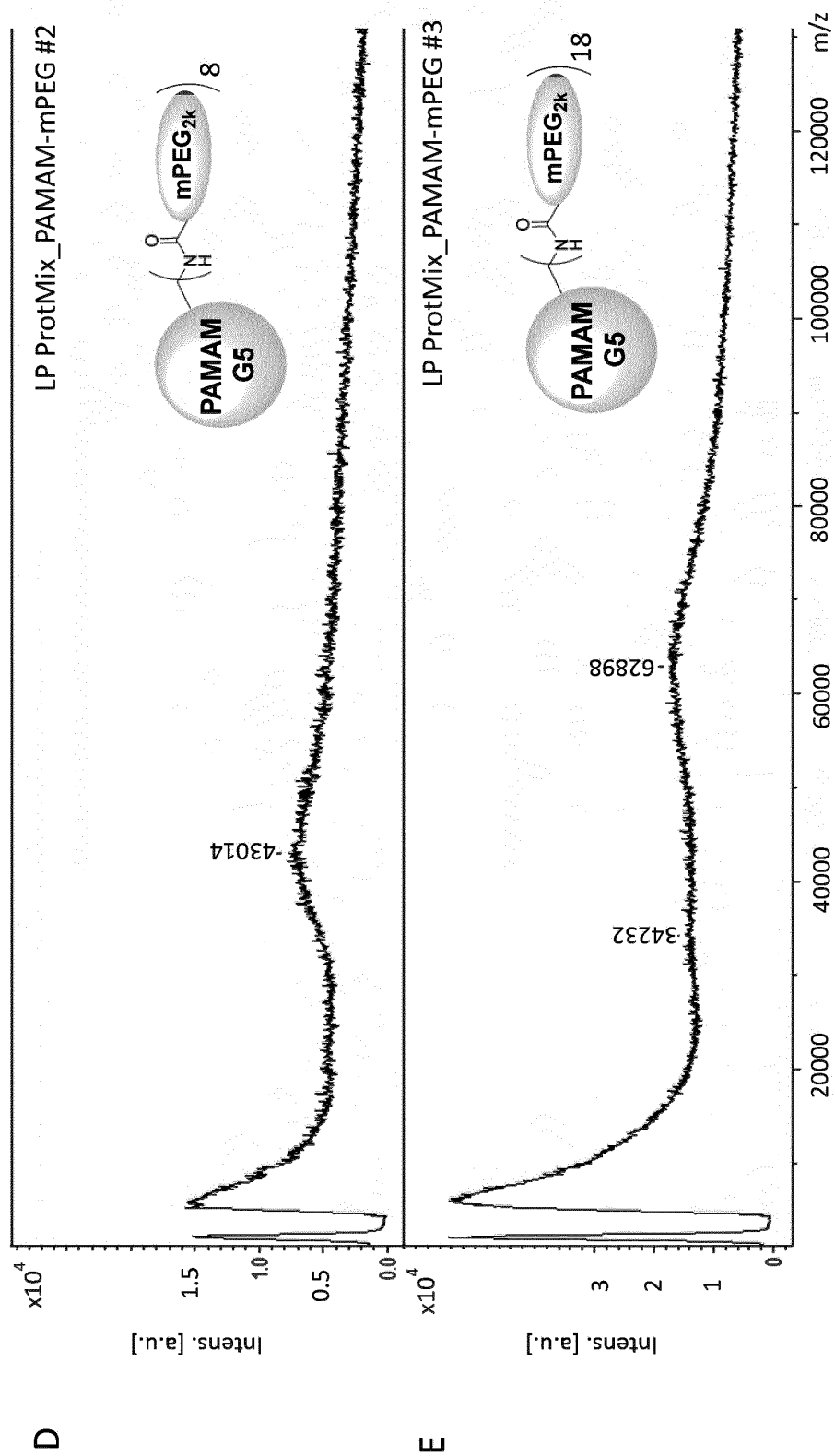


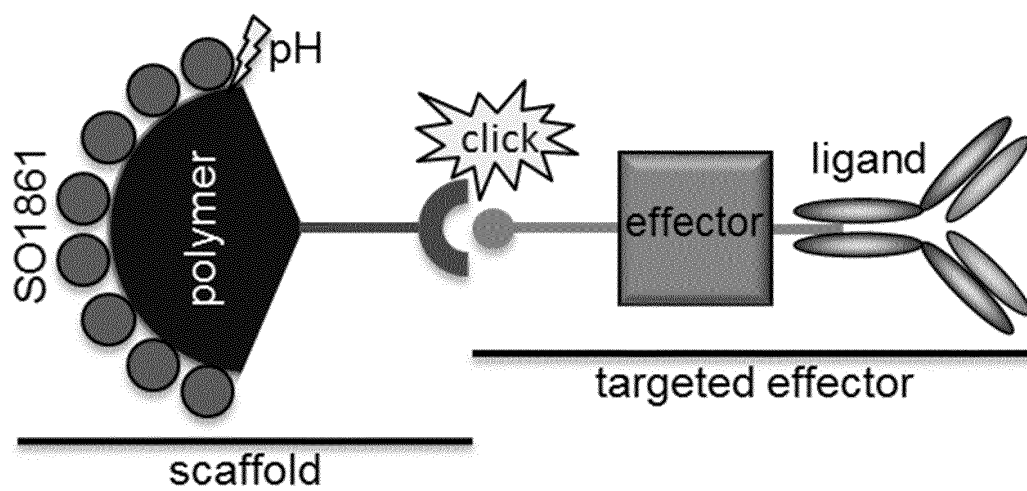
Figure 53

Figure 54

pre-functionalized scaffold

