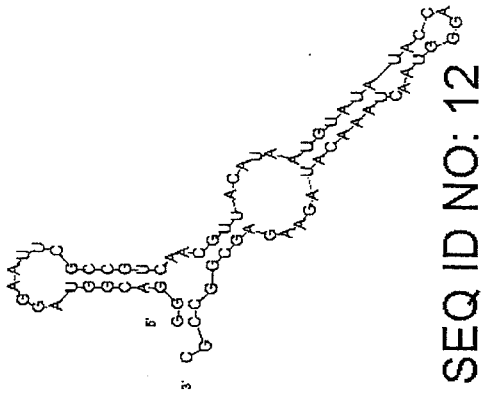
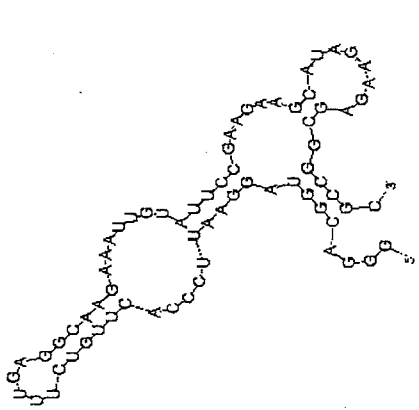
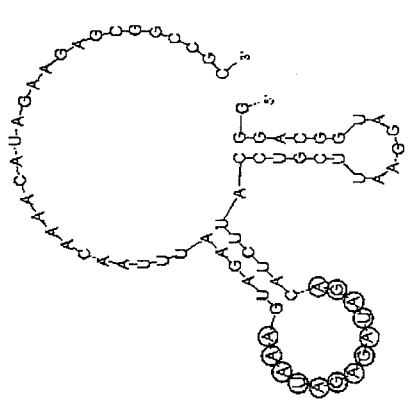
FIG. 1



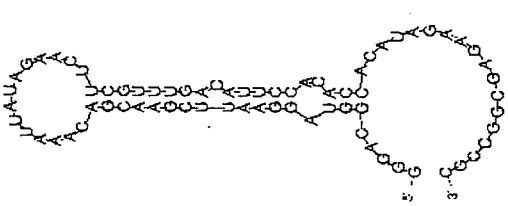
SEQ ID NO: 12



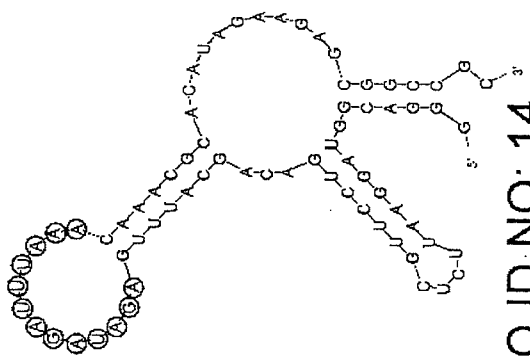
SEQ ID NO: 5



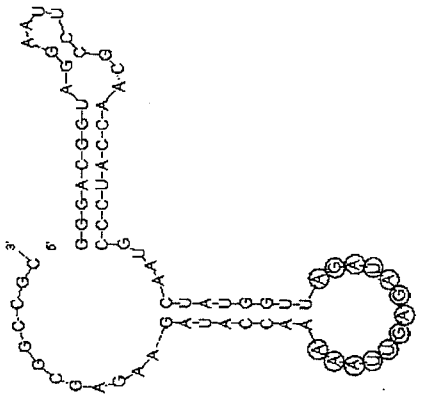
SEQ ID NO: 4



SEQ ID NO: 18

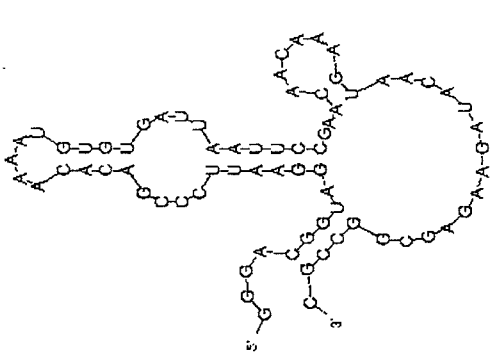


SEQ ID NO: 14

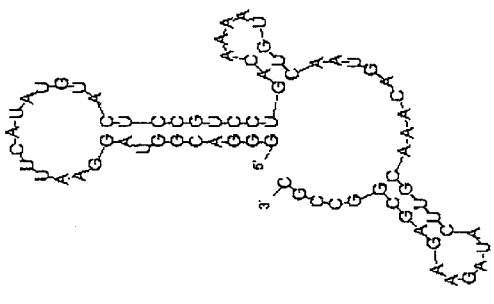


SEQ ID NO: 13

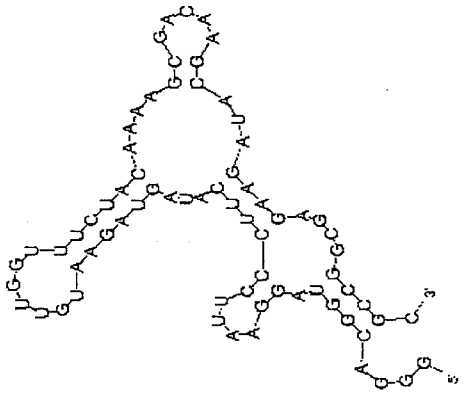
FIG. 2



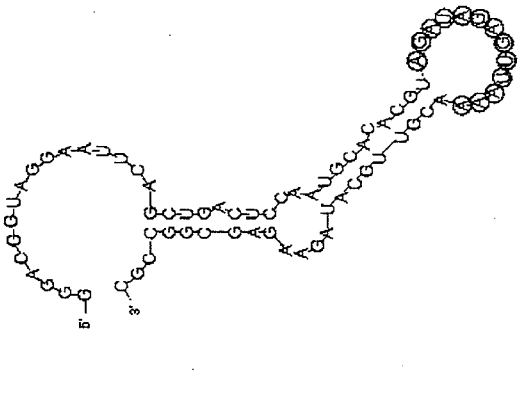
SEQ ID NO: 22



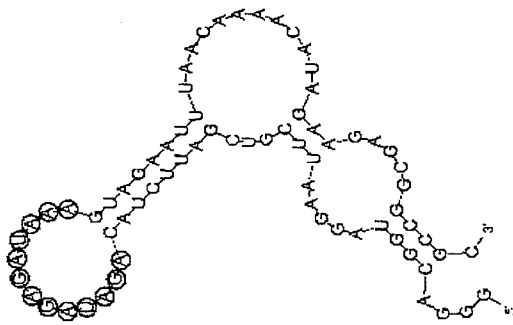
SEQ ID NO: 23



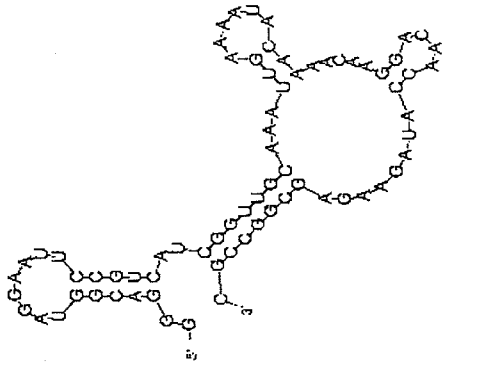
SEQ ID NO: 24



SEQ ID NO: 25

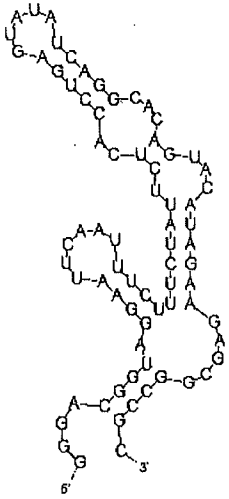


SEQ ID NO: 26

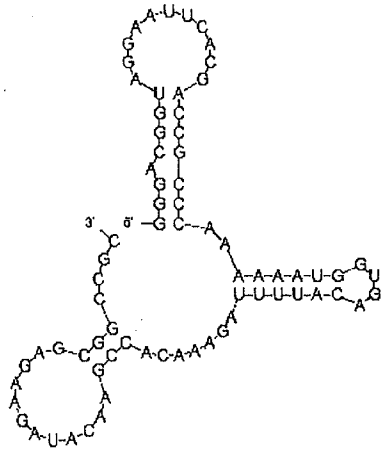


SEQ ID NO: 27

FIG. 3



SEQ ID NO: 28



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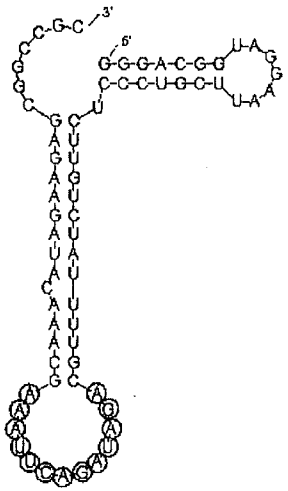

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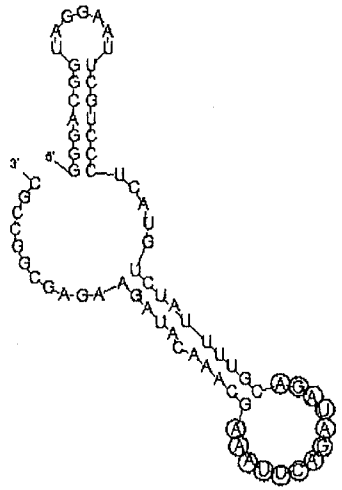
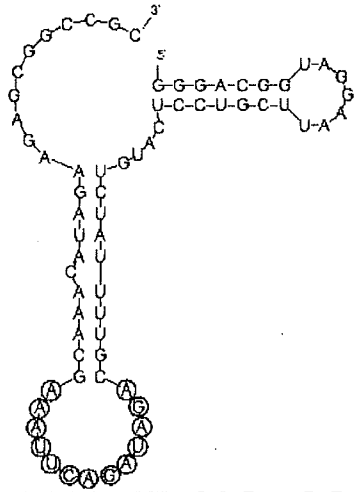
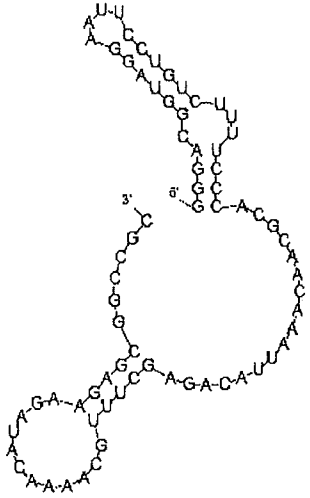


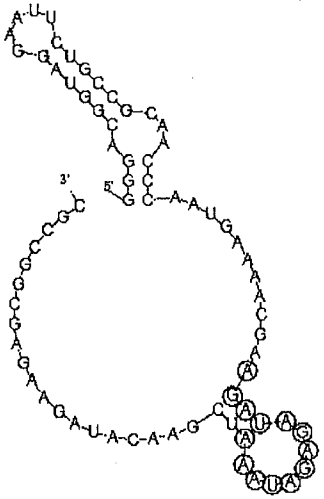
SEQ ID NO: 31



SEQ ID NO: 32

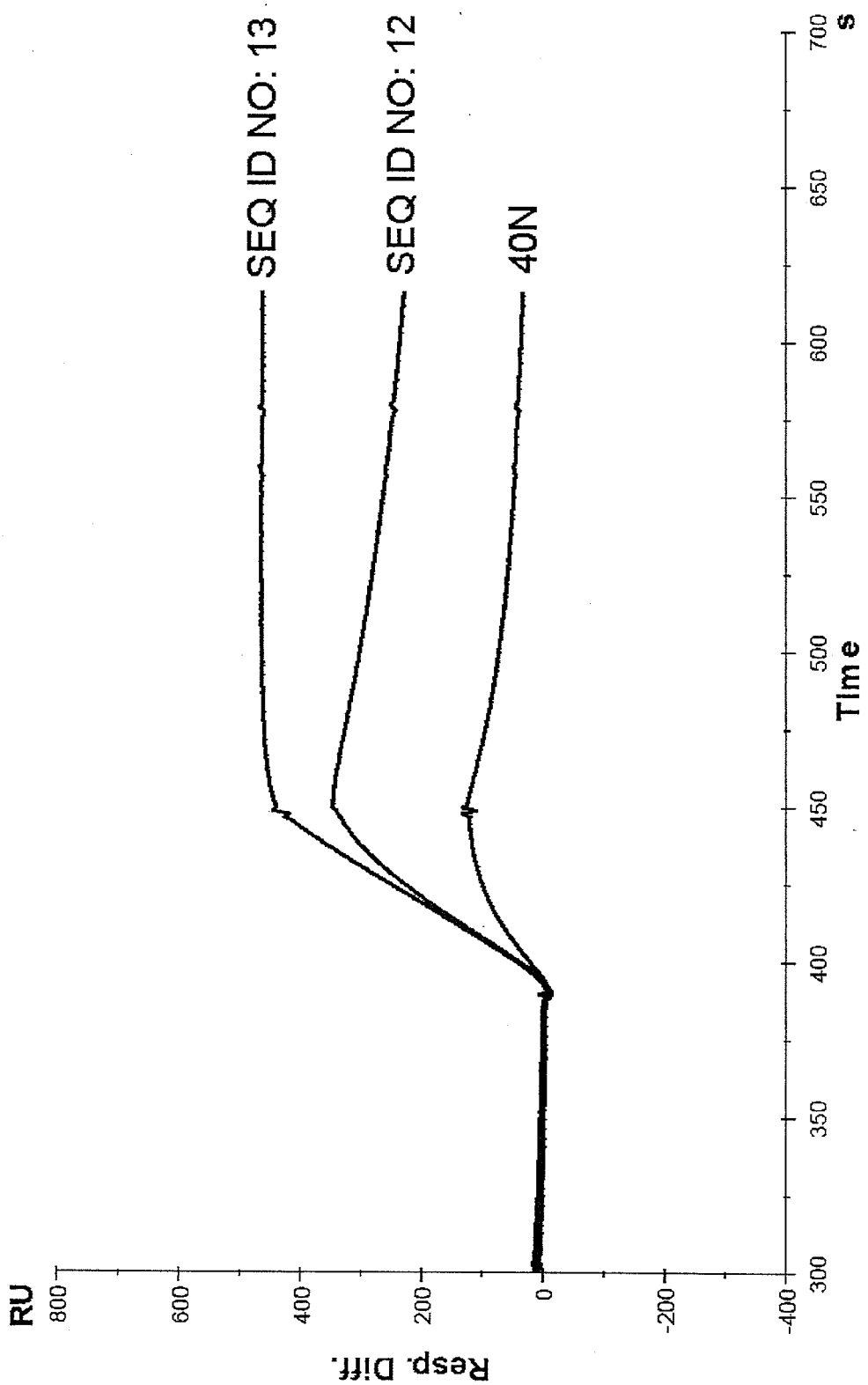


SEQ ID NO: 33



SEQ ID NO: 34

FIG. 4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SEQ ID NO: 12
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500
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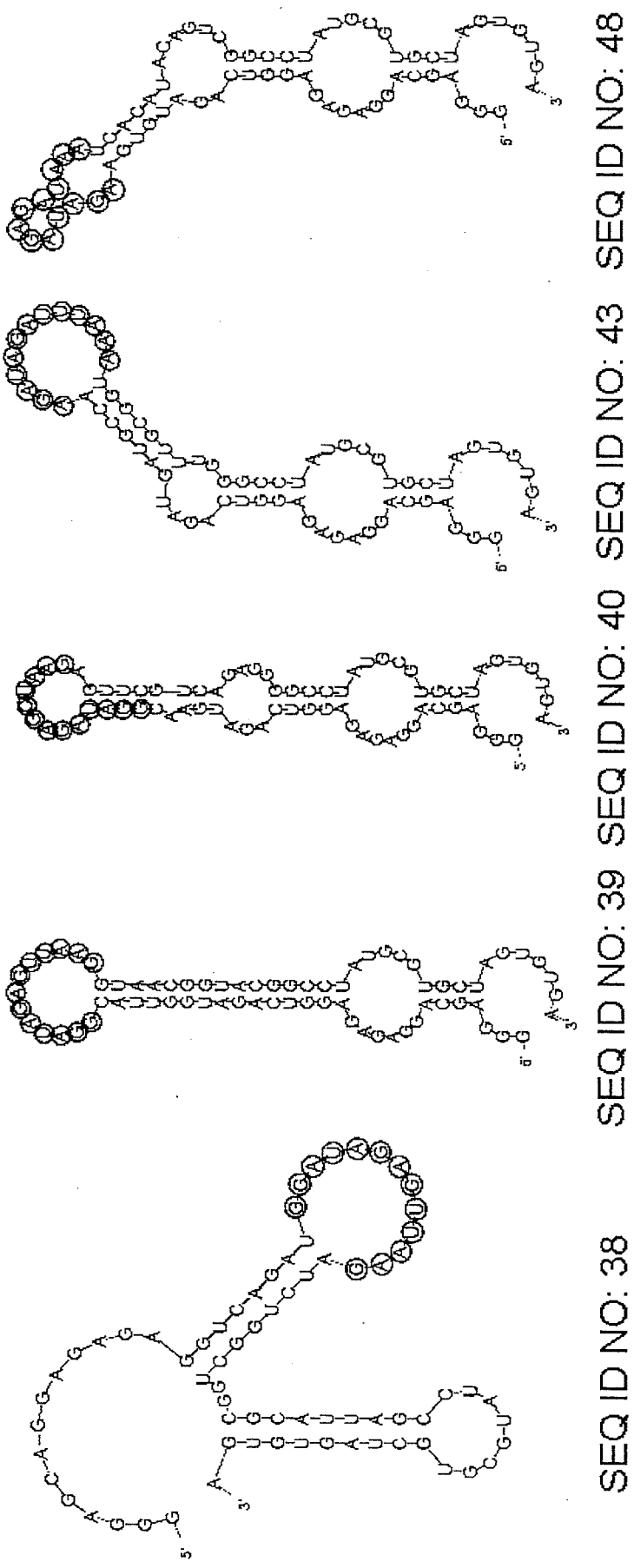
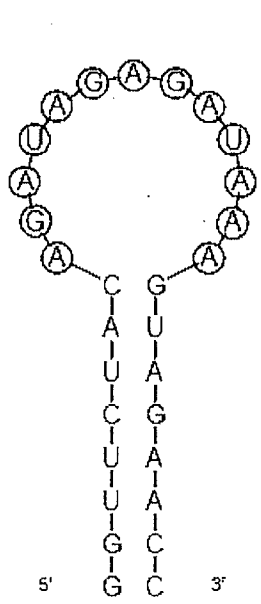
600
650
700
s
Time

FIG. 5



SEQ ID NO: 38 SEQ ID NO: 39 SEQ ID NO: 40 SEQ ID NO: 43 SEQ ID NO: 48

FIG. 6



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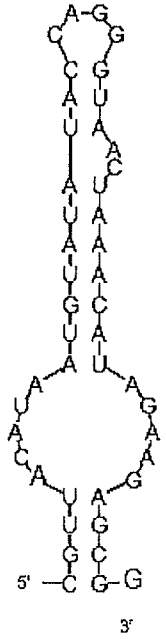
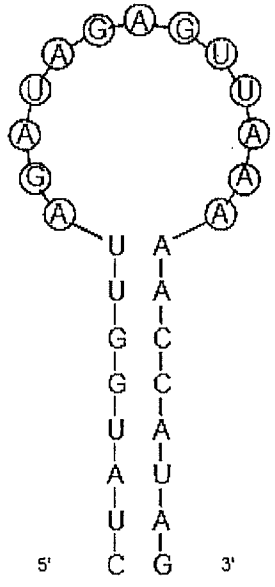
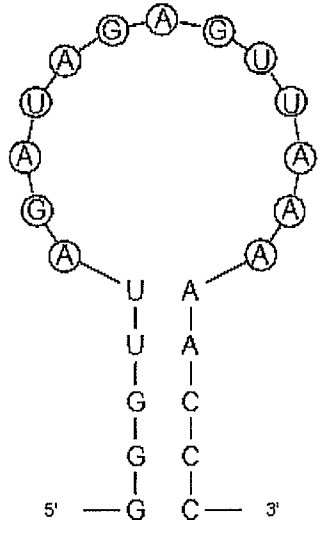


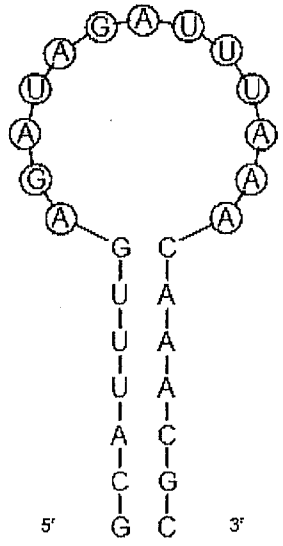
SEQ ID NO: 51



SEQ ID NO: 55

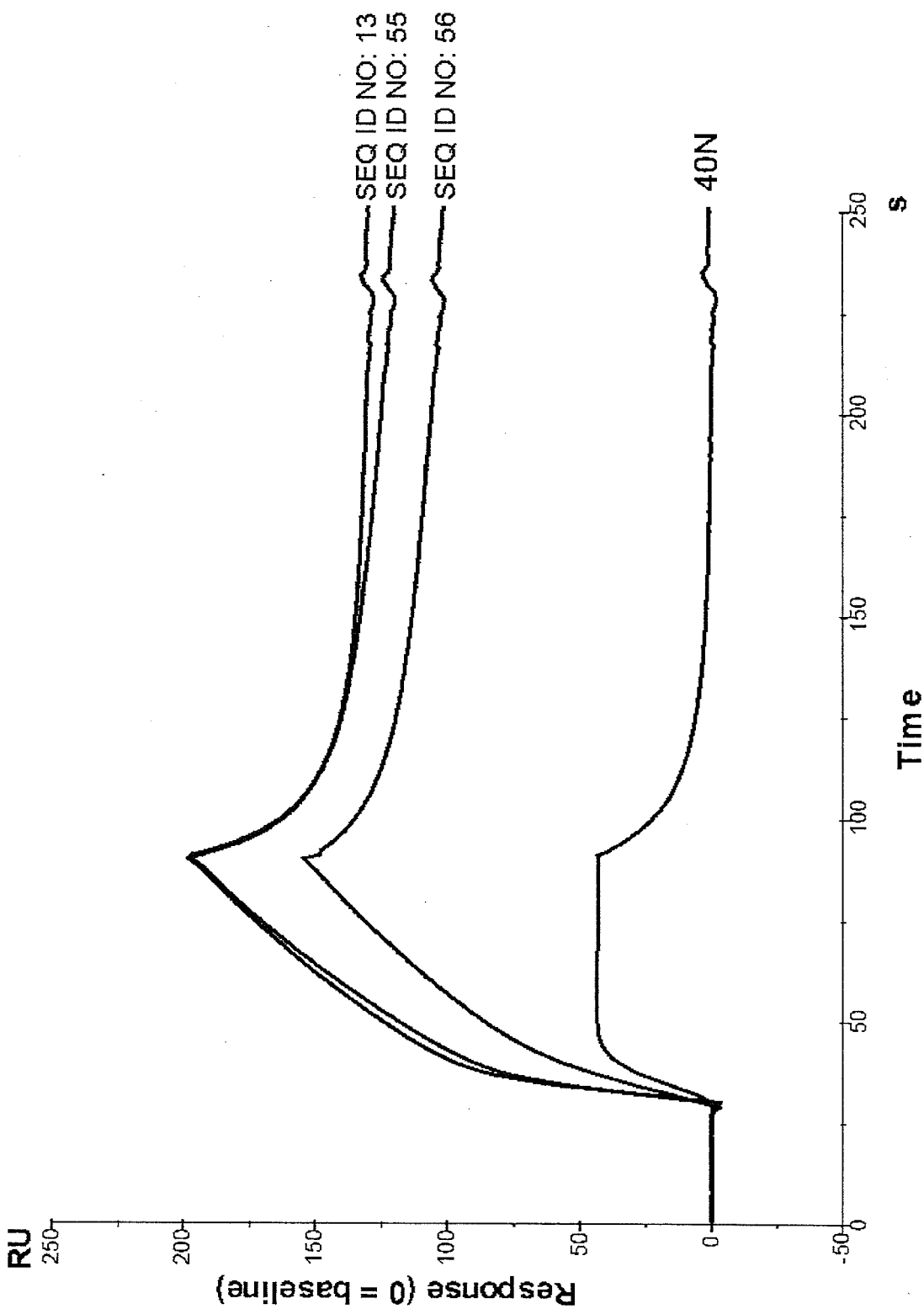


SEQ ID NO: 56



SEQ ID NO: 57

FIG. 7


RU
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-50
Response (0 = baseline)
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250
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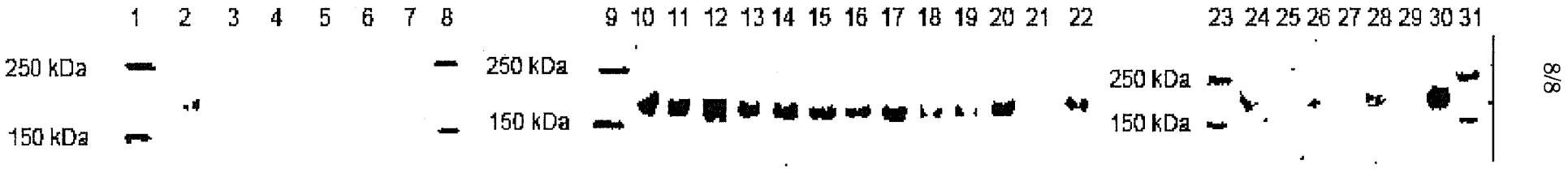
Time
SEQ ID NO: 13
SEQ ID NO: 55
SEQ ID NO: 56
40N

FIG. 8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150 kDa