Figure 1:

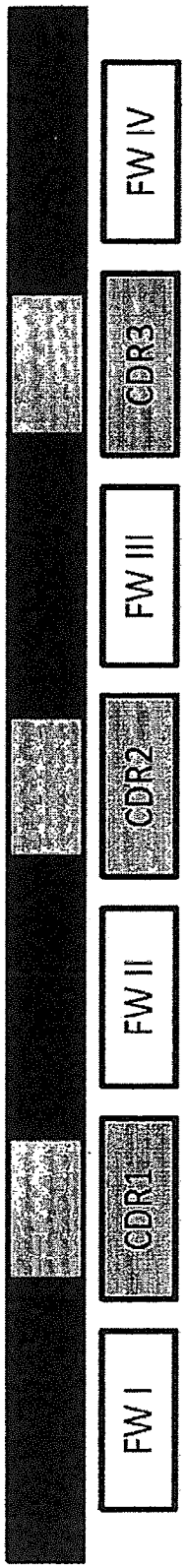


Figure 2:

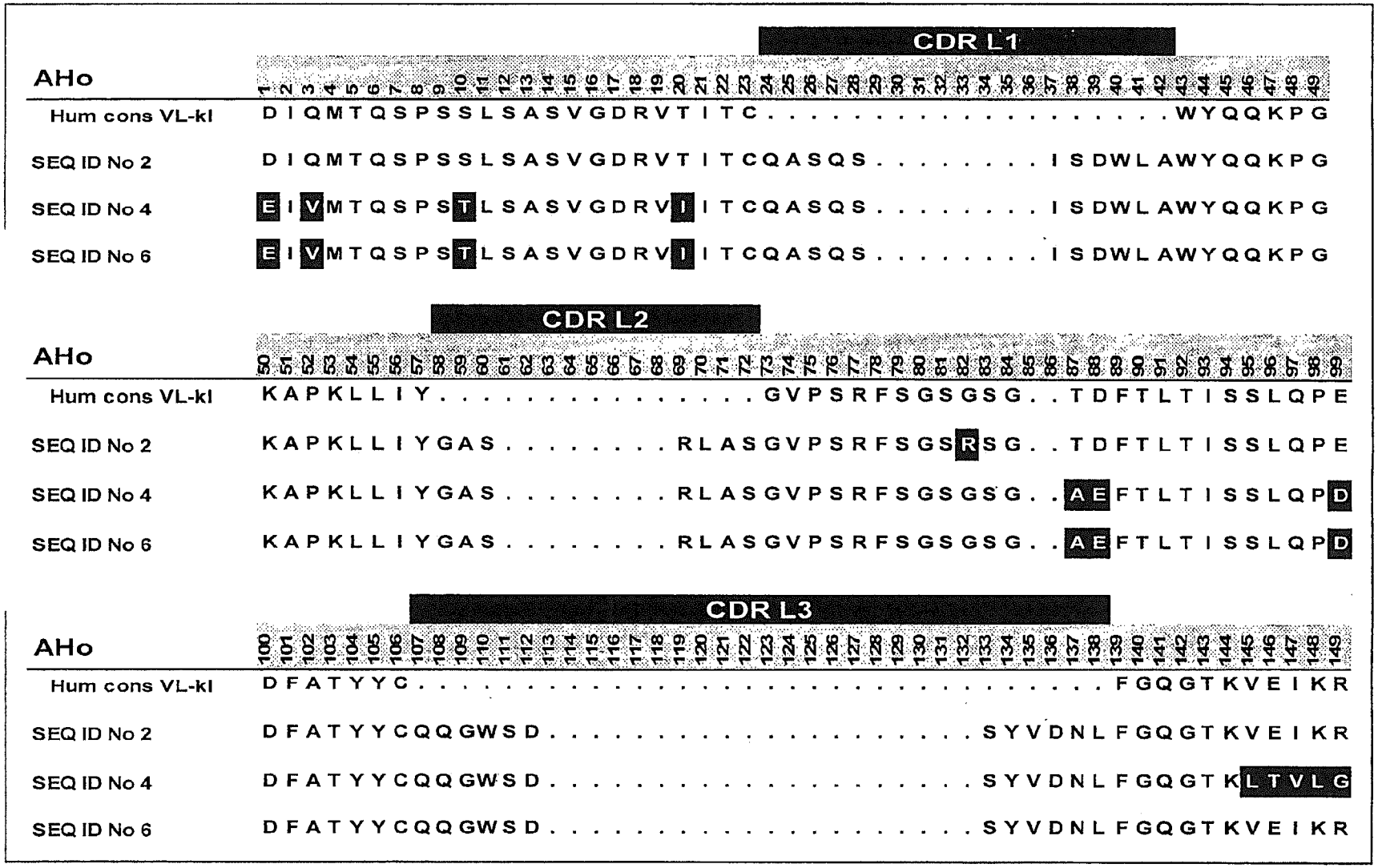

CDR L1
AHo
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49
Hum cons VL-kI D I Q M T Q S P S S L S A S V G D R V T I T C . . . . . W Y Q Q K P G
SEQ ID No 2 D I Q M T Q S P S S L S A S V G D R V T I T C Q A S Q S . . . . . I S D W L A W Y Q Q K P G
SEQ ID No 4 E I V M T Q S P S T L S A S V G D R V I I T C Q A S Q S . . . . . I S D W L A W Y Q Q K P G
SEQ ID No 6 E I V M T Q S P S T L S A S V G D R V I I T C Q A S Q S . . . . . I S D W L A W Y Q Q K P G
CDR L2
AHo
50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99
Hum cons VL-kI K A P K L L I Y . . . . . G V P S R F S G S G S G . . T D F T L T I S S L Q P E
SEQ ID No 2 K A P K L L I Y G A S . . . . . R L A S G V P S R F S G S R S G . . T D F T L T I S S L Q P E
SEQ ID No 4 K A P K L L I Y G A S . . . . . R L A S G V P S R F S G S G S G . . A E F T L T I S S L Q P D
SEQ ID No 6 K A P K L L I Y G A S . . . . . R L A S G V P S R F S G S G S G . . A E F T L T I S S L Q P D
CDR L3
AHo
100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149
Hum cons VL-kI D F A T Y Y C . . . . . F G Q G T K V E I K R
SEQ ID No 2 D F A T Y Y C Q Q G W S D . . . . . S Y V D N L F G Q G T K V E I K R
SEQ ID No 4 D F A T Y Y C Q Q G W S D . . . . . S Y V D N L F G Q G T K L T V L G
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Figure 2 (contd.):

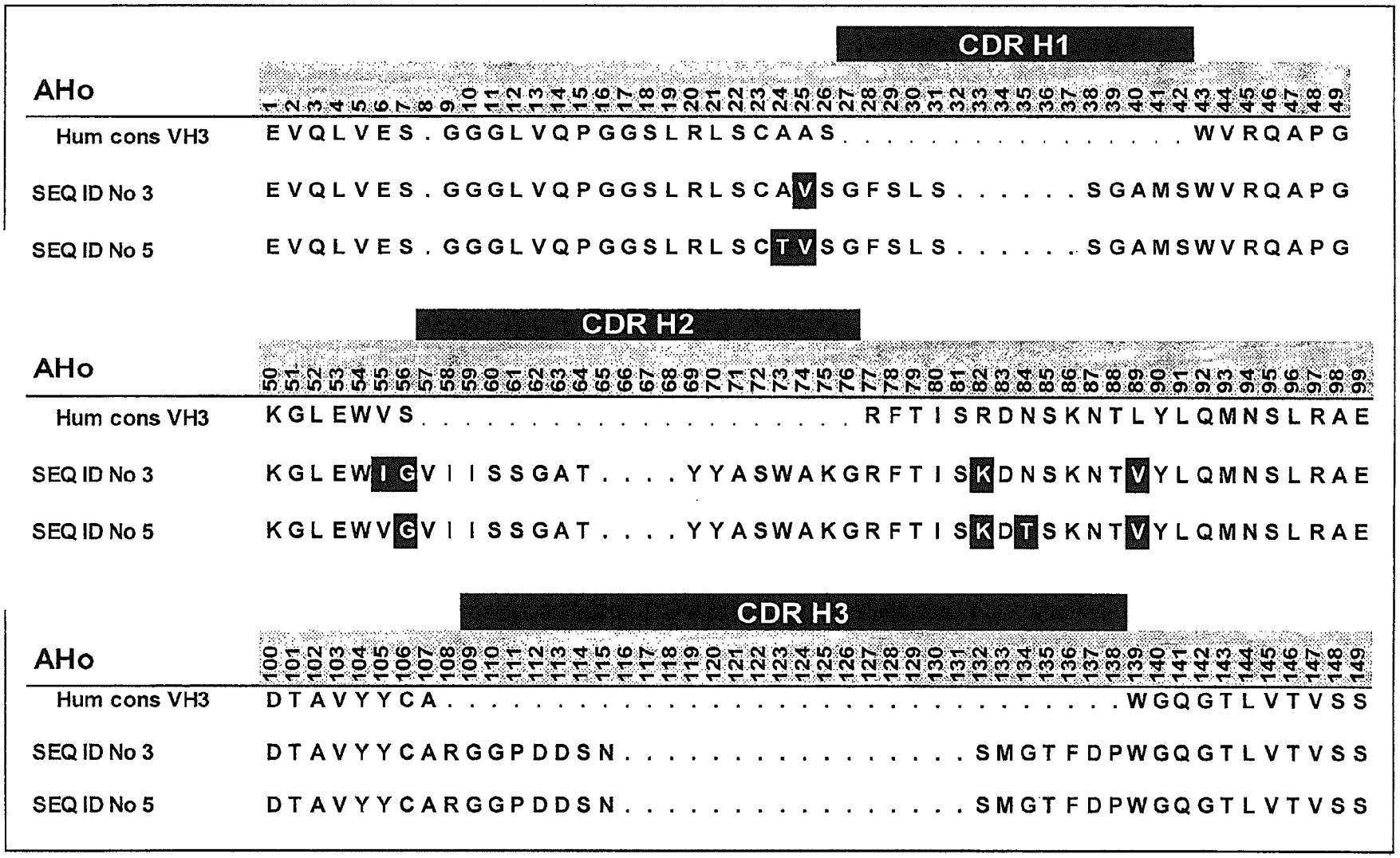


Figure 3:

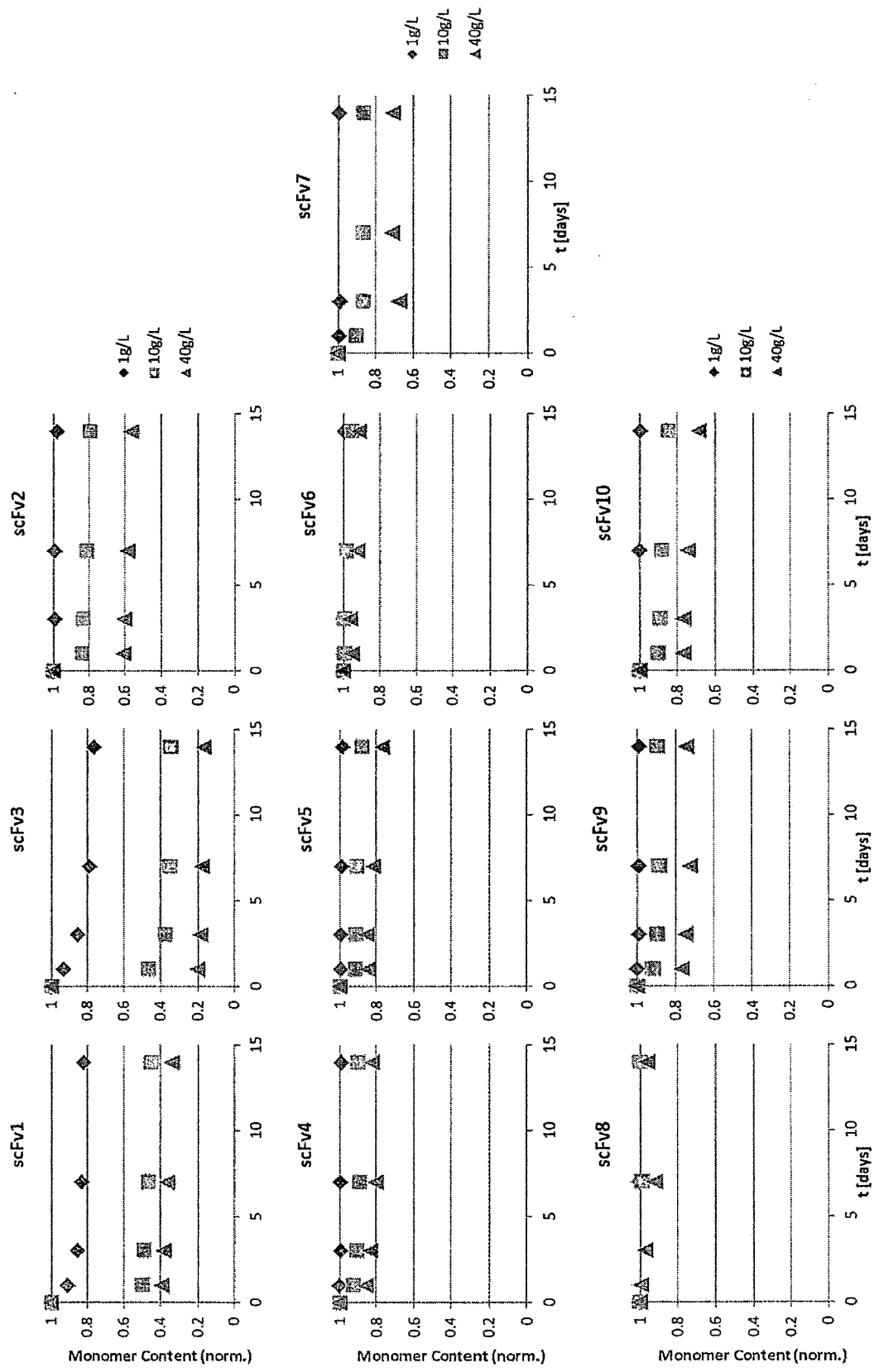
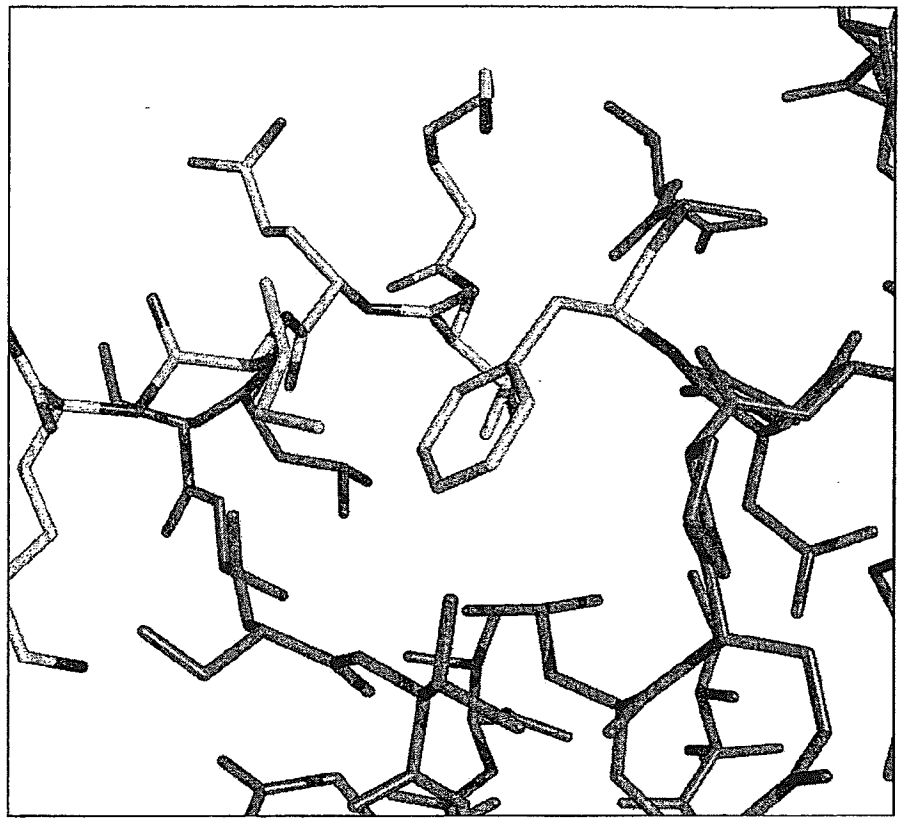

scFv1
scFv2
scFv3
scFv4
scFv5
scFv6
scFv7
scFv8
scFv9
scFv10
1g/L
10g/L
40g/L
Monomer Content (norm.)
t [days]

Figure 4:



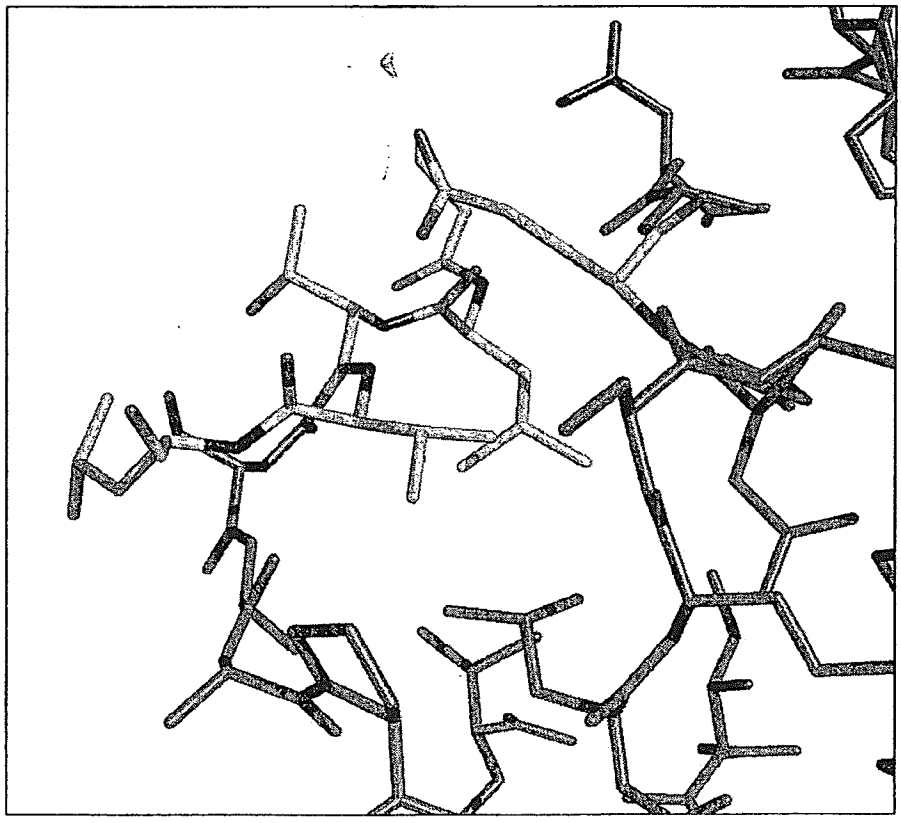
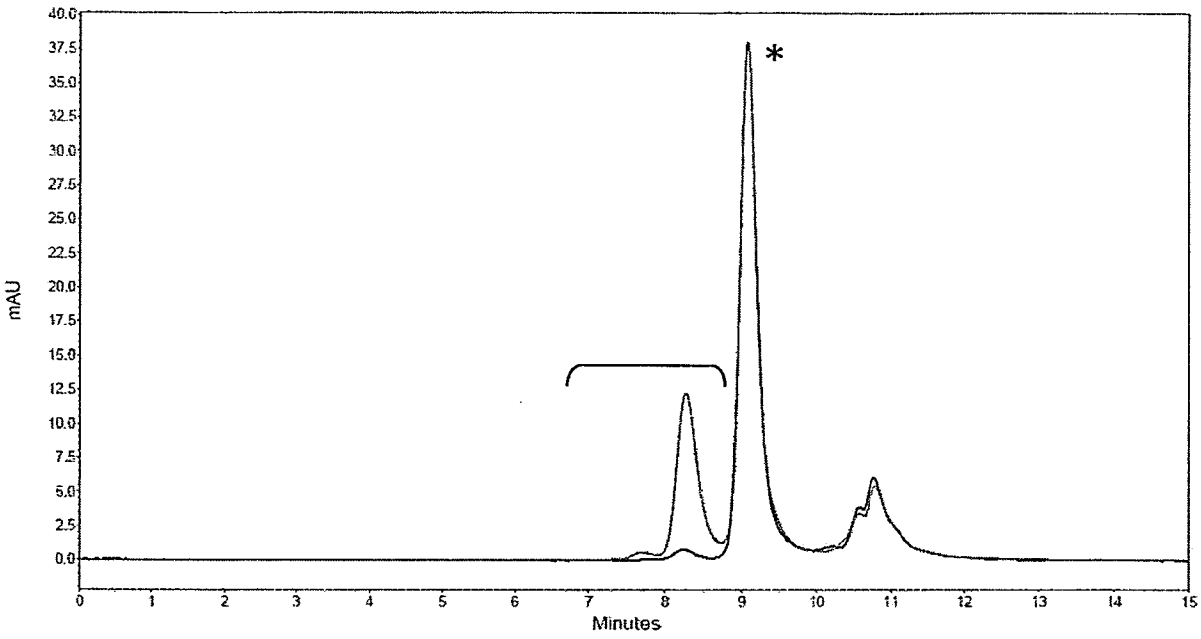


Figure 5:


mAU
40.0
37.5
35.0
32.5
30.0
27.5
25.0
22.5
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
Minutes
*