Figure 1

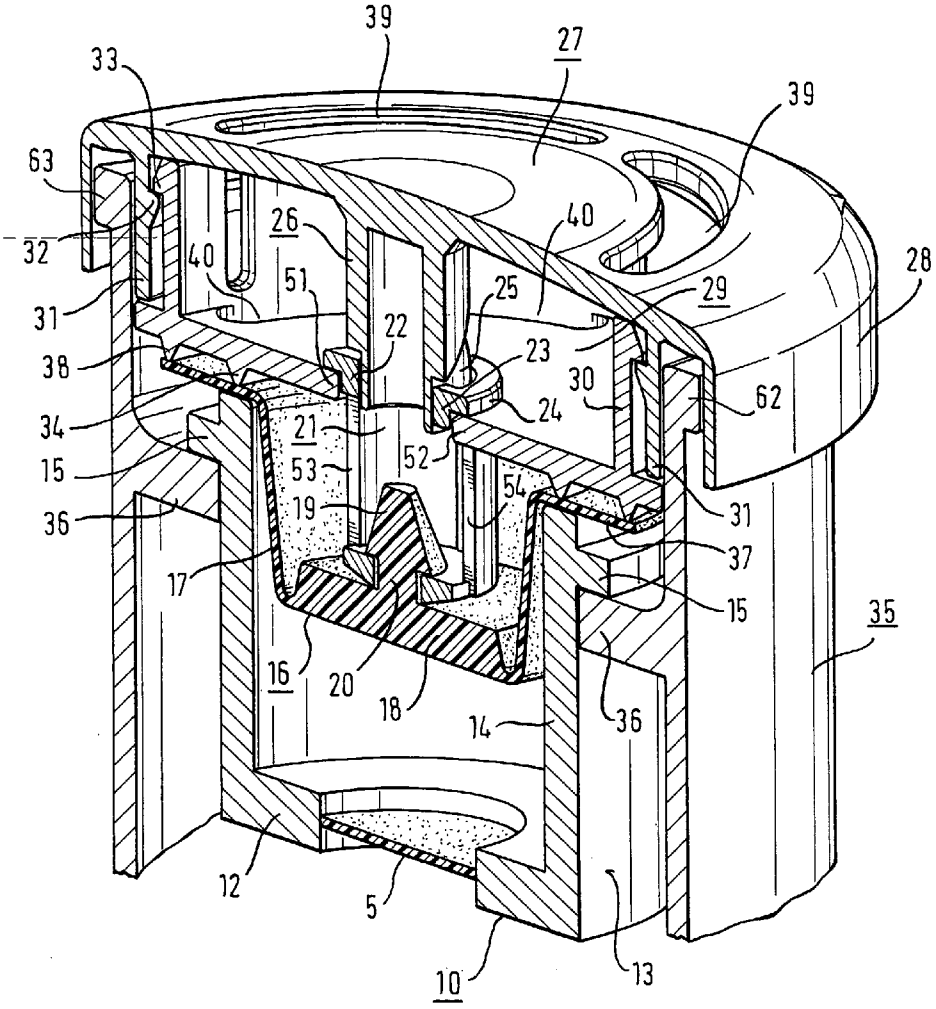

39
27
33
39
63
26
40
28
32
40
51
25
29
31
22
23
38
30
62
24
34
21
52
54
15
53
31
19
36
37
17
15
35
16
20
18
14
36
12
5
10
13

Figure 2

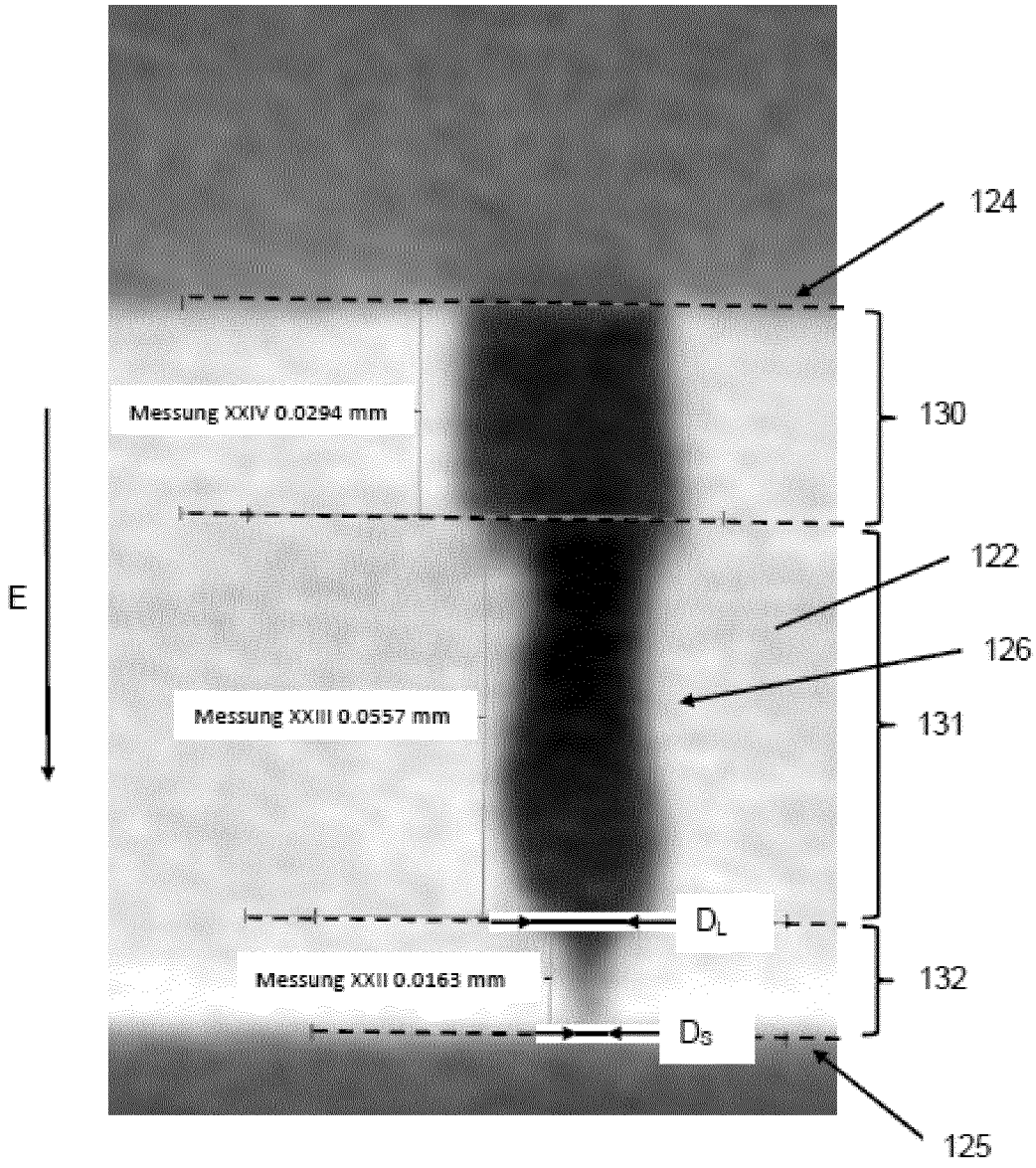

124
130
Messung XXIV 0.0294 mm
E
122
126
Messung XXIII 0.0557 mm
131
D_L
132
Messung XXII 0.0163 mm
D_S
125

Figure 3

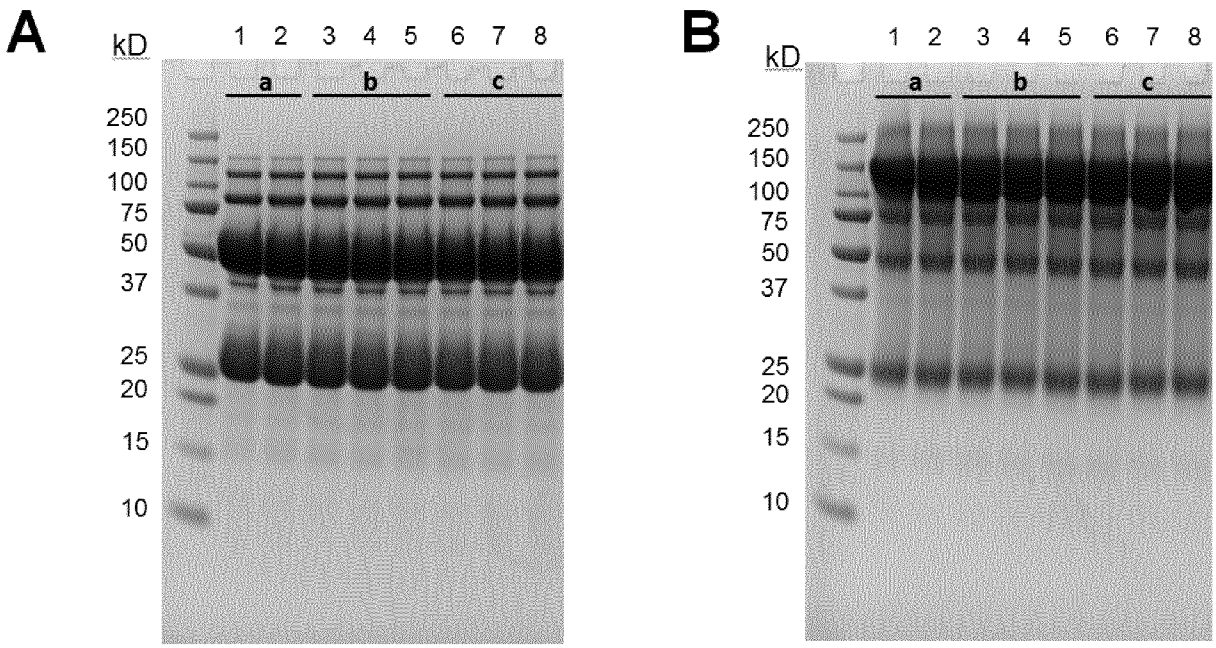

A
kD
1 2 3 4 5 6 7 8
a
b
c
250
150
100
75
50
37
25
20
15
10
B
kD
1 2 3 4 5 6 7 8
a
b
c
250
150
100
75
50
37
25
20
15
10

Figure 4

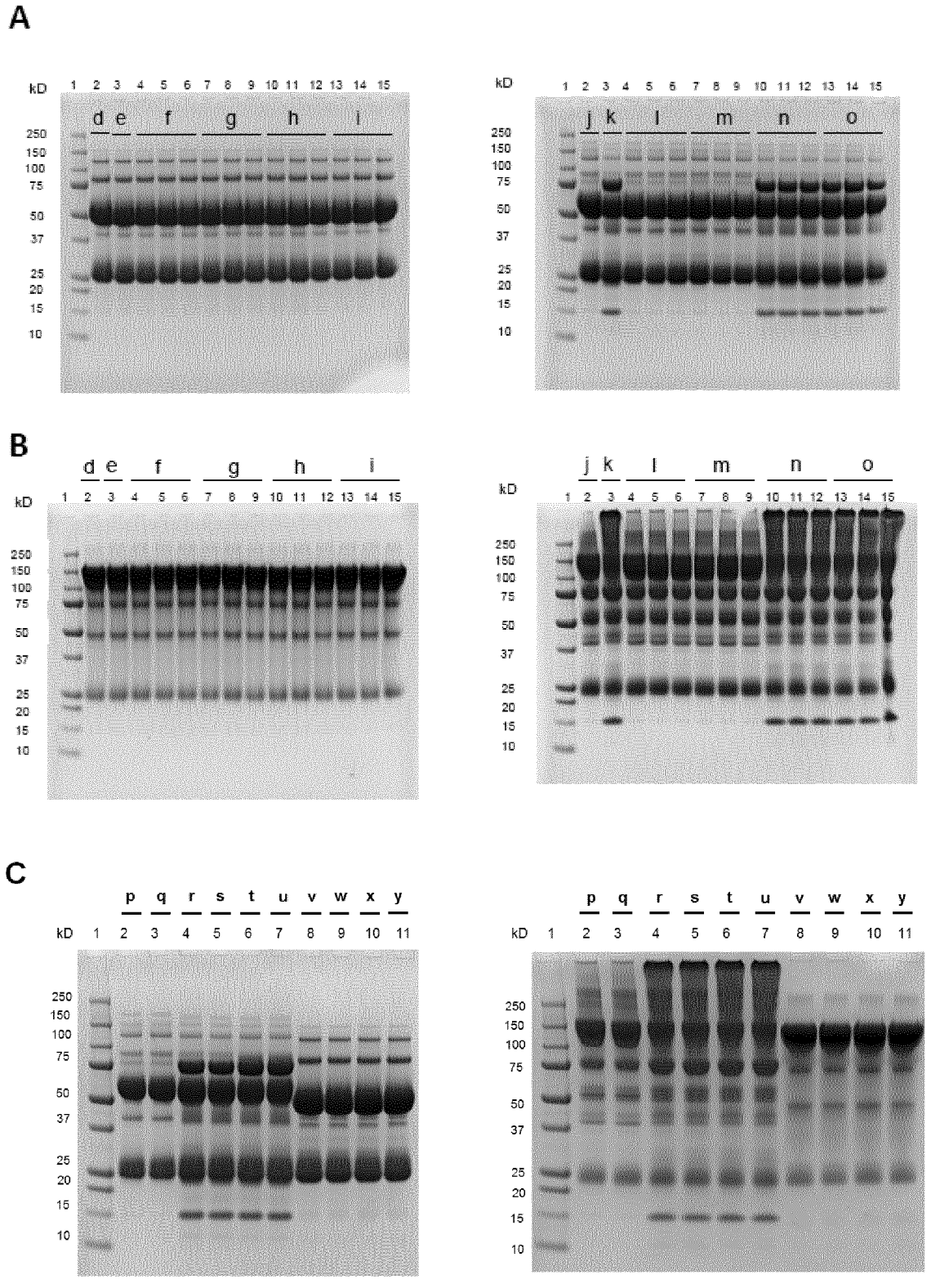

A
kD
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
d e f g h i
250
150
100
75
50
37
25
20
15
10
kD
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
j k l m n o
250
150
100
75
50
37
25
20
15
10
B
d e f g h i
kD
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
250
150
100
75
50
37
25
20
15
10
j k l m n o
kD
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
250
150
100
75
50
37
25
20
15
10
C
p q r s t u v w x y
kD 1 2 3 4 5 6 7 8 9 10 11
250
150
100
75
50
37
25
20
15
10
p q r s t u v w x y
kD 1 2 3 4 5 6 7 8 9 10 11
250
150
100
75
50
37
25
20
15
10

Figure 5

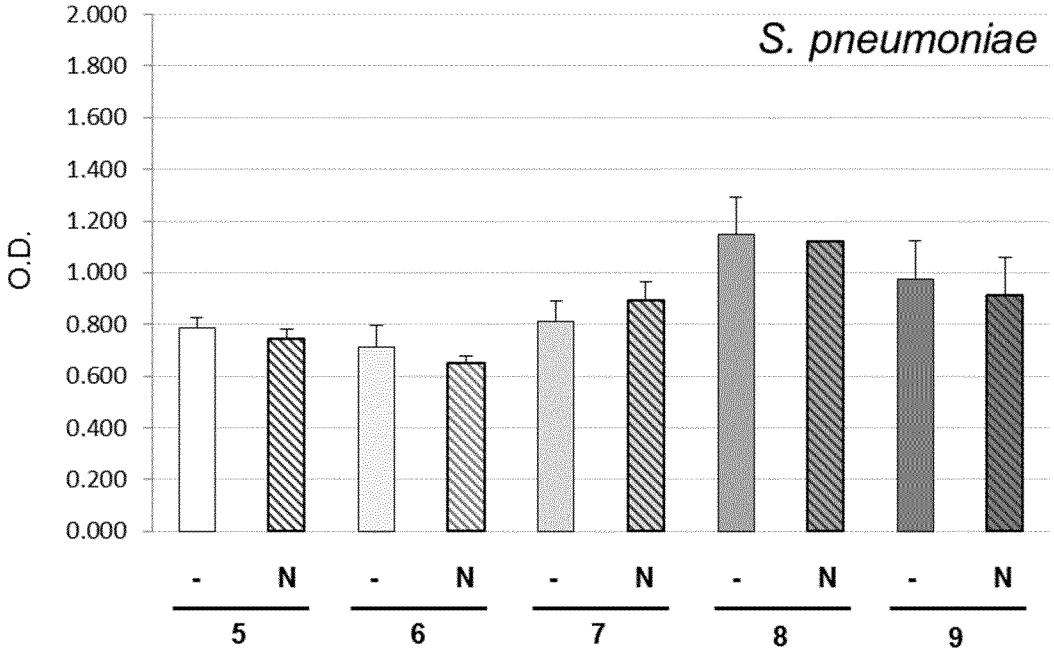

S. pneumoniae
O.D.
2.000
1.800
1.600
1.400
1.200
1.000
0.800
0.600
0.400
0.200
0.000
-
N
5
6
7
8
9

Figure 6

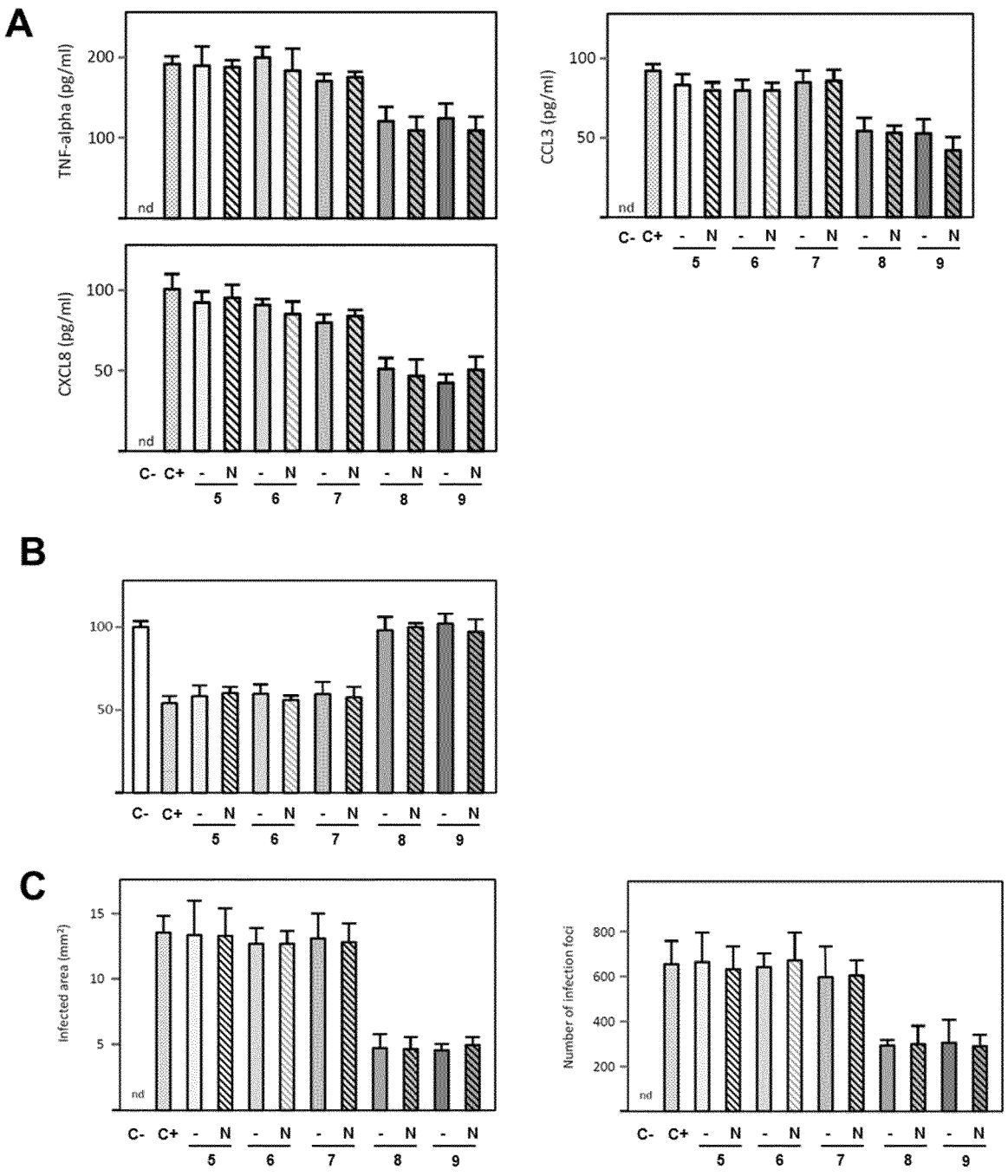

A
TNF-alpha (pg/ml)
200
100
nd
CCL3 (pg/ml)
100
50
nd
CXCL8 (pg/ml)
100
50
nd
C- C+ - N - N - N - N - N
5 6 7 8 9
B
100
50
C- C+ - N - N - N - N - N
5 6 7 8 9
C
Infected area (mm²)
15
10
5
nd
Number of infection foci
800
600
400
200
nd
C- C+ - N - N - N - N - N
5 6 7 8 9

Figure 7

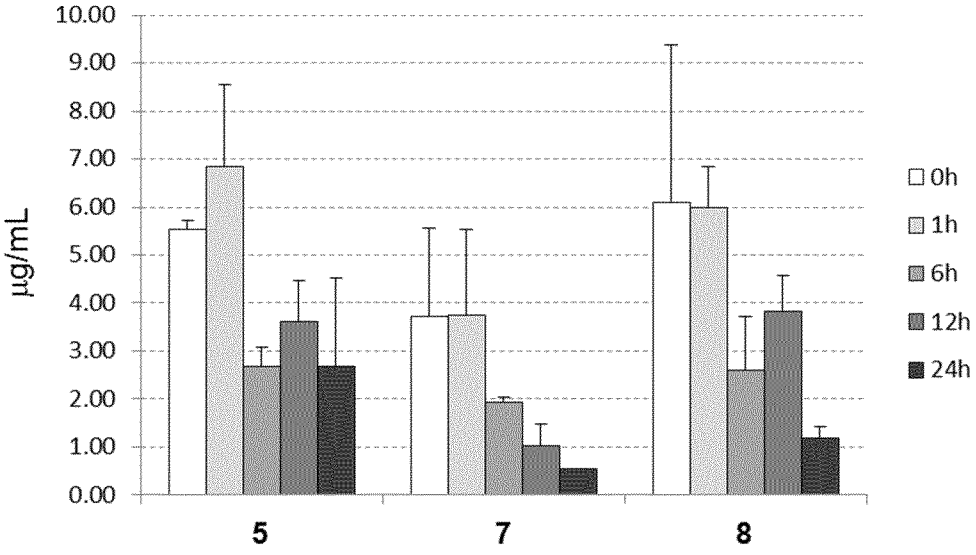
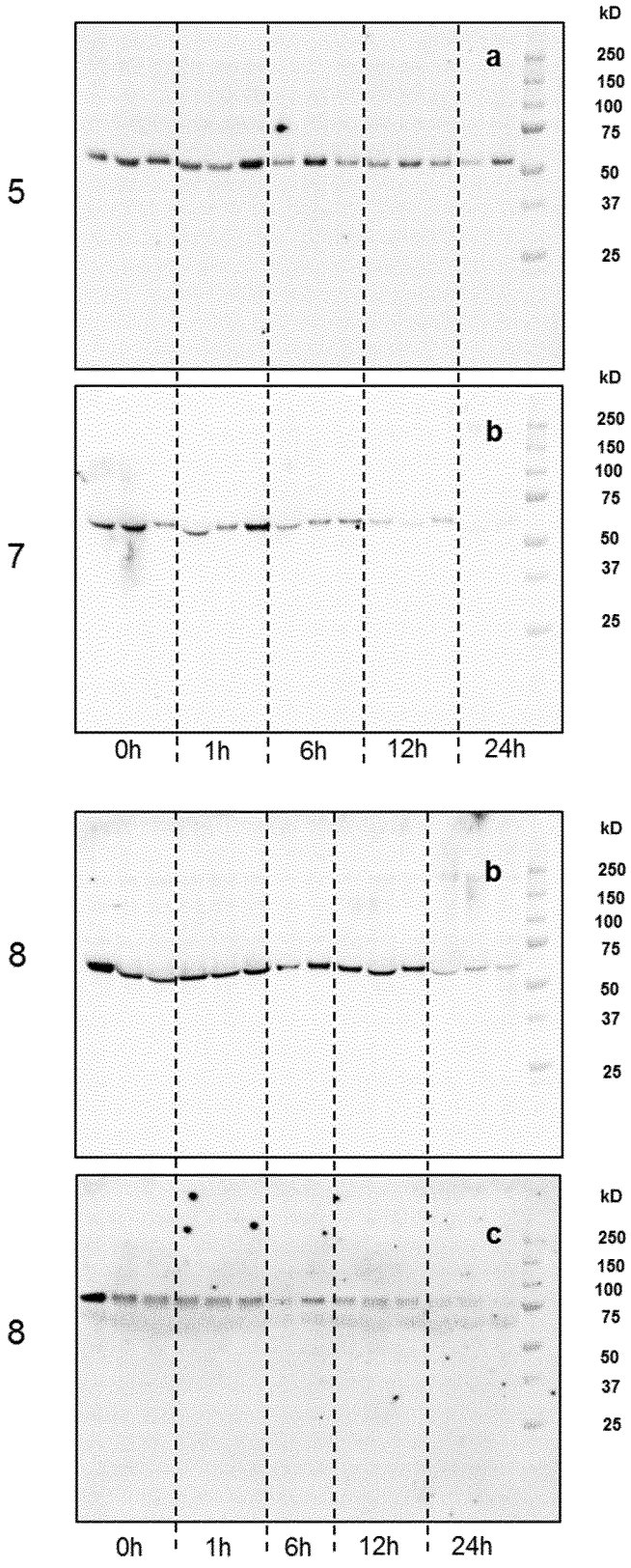

10.00
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
µg/mL
5
7
8
0h
1h
6h
12h
24h

Figure 8


5
a
kD
250
150
100
75
50
37
25
7
b
kD
250
150
100
75
50
37
25
0h
1h
6h
12h
24h
8
b
kD
250
150
100
75
50
37
25
8
c
kD
250
150
100
75
50
37
25
0h
1h
6h
12h
24h