Fig. 1

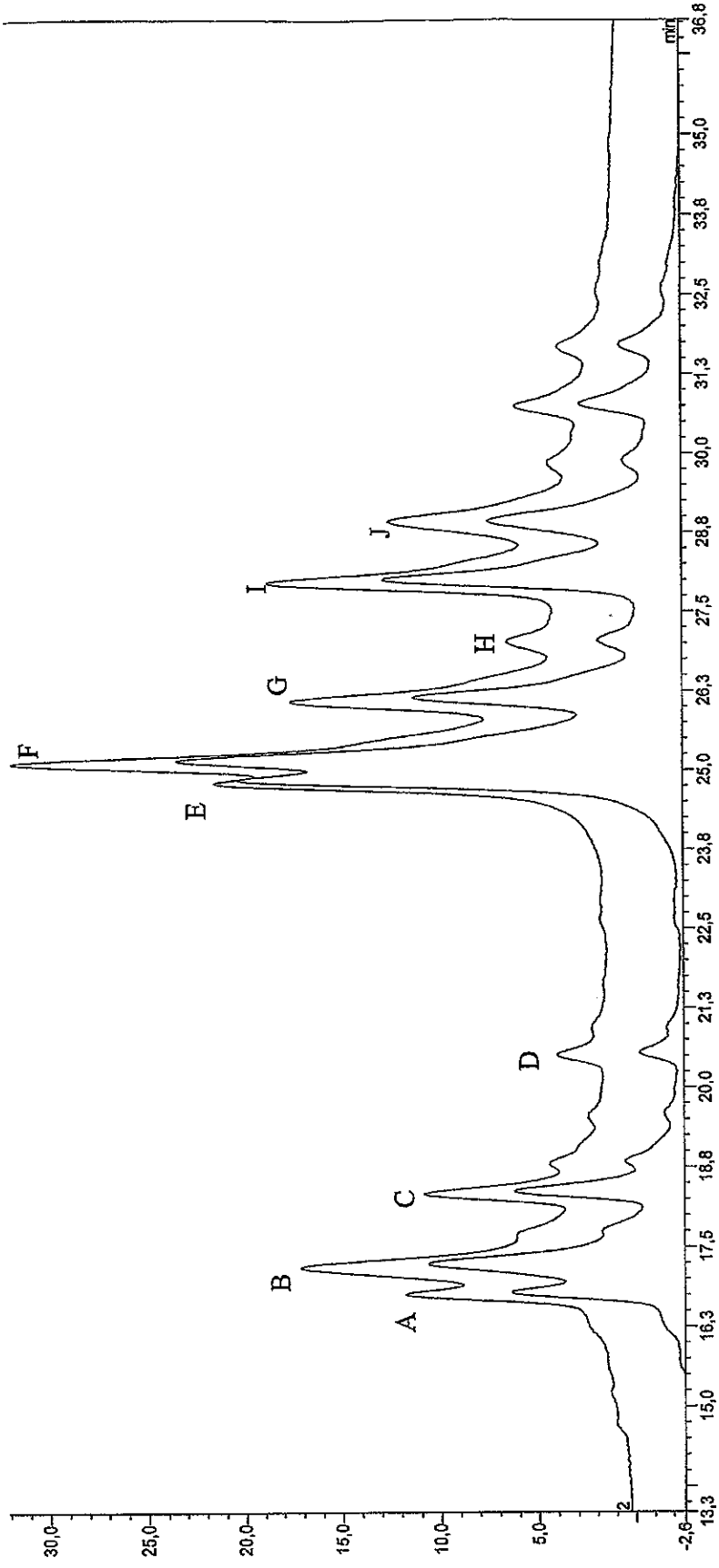

A
B
C
D
E
F
G
H
I
J
min
36,8
35,0
33,8
32,5
31,3
30,0
28,8
27,5
26,3
25,0
23,8
22,5
21,3
20,0
18,8
17,5
16,3
15,0
13,3
-2,6
30,0
25,0
20,0
15,0
10,0
5,0
2

Fig. 2

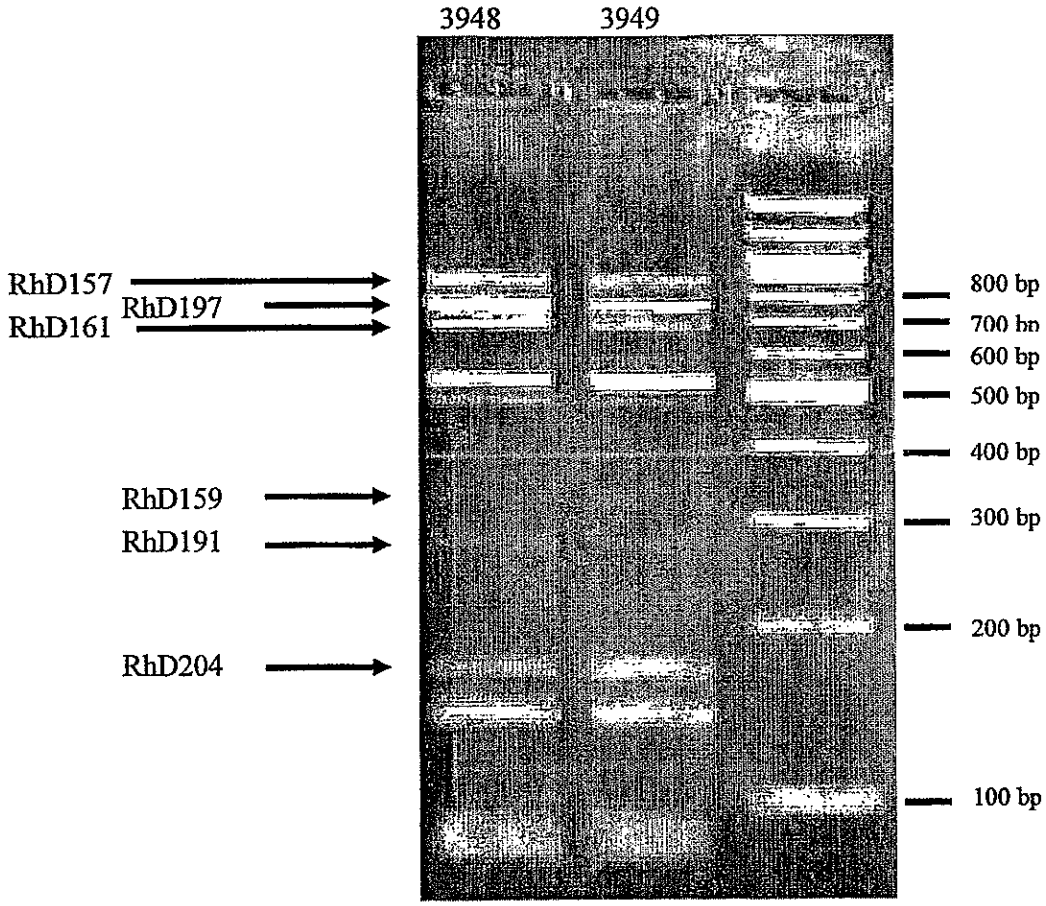

3948
3949
RhD157
RhD197
RhD161
RhD159
RhD191
RhD204
800 bp
700 bp
600 bp
500 bp
400 bp
300 bp
200 bp
100 bp

Fig. 3

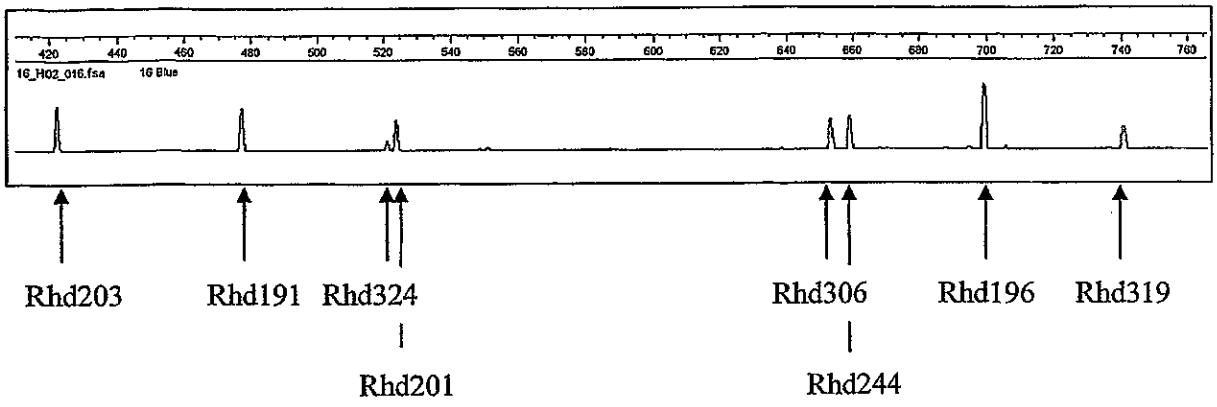

Rhd203
Rhd191
Rhd324
Rhd201
Rhd306
Rhd244
Rhd196
Rhd319

Fig. 4

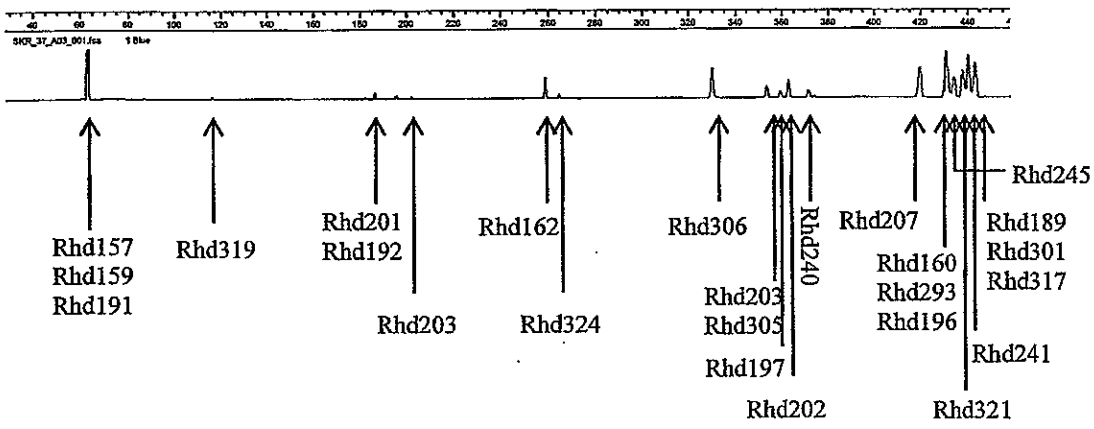

Rhd157
Rhd159
Rhd191
Rhd319
Rhd201
Rhd192
Rhd203
Rhd162
Rhd324
Rhd306
Rhd203
Rhd305
Rhd197
Rhd202
Rhd240
Rhd207
Rhd160
Rhd293
Rhd196
Rhd241
Rhd321
Rhd245
Rhd189
Rhd301
Rhd317

Fig. 5

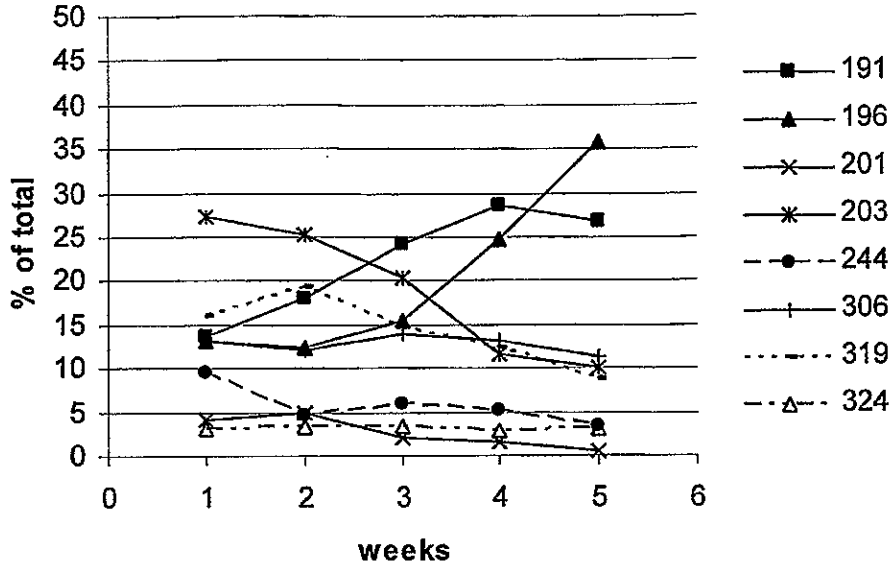

50
45
40
35
30
25
20
15
10
5
0
% of total
0
1
2
3
4
5
6
weeks
191
196
201
203
244
306
319
324

Fig. 6

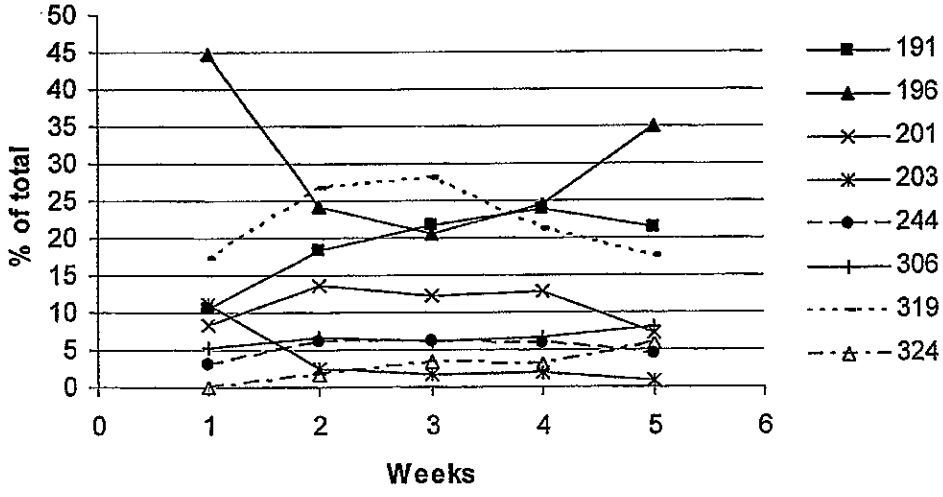

50
45
40
35
30
25
20
15
10
5
0
% of total
0
1
2
3
4
5
6
Weeks
191
196
201
203
244
306
319
324

Fig. 7

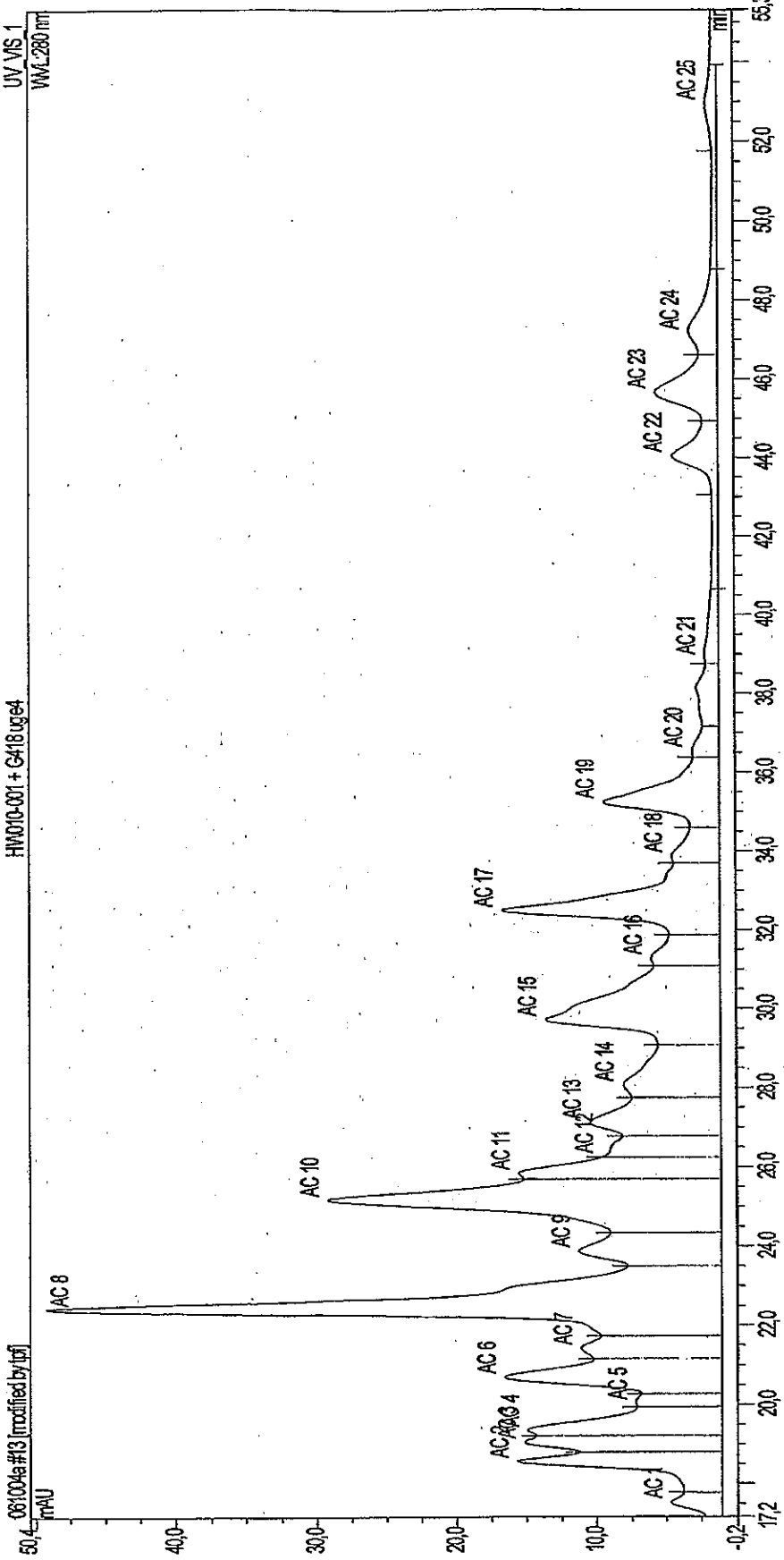

UV VIS 1
WvL:280 nm
HW010-001 + G418.ugc4
061004a #13 [modified by rpf]
mAU
AC 1
AC 2
AC 3
AC 4
AC 5
AC 6
AC 7
AC 8
AC 9
AC 10
AC 11
AC 12
AC 13
AC 14
AC 15
AC 16
AC 17
AC 18
AC 19
AC 20
AC 21
AC 22
AC 23
AC 24
AC 25
min

Fig. 8

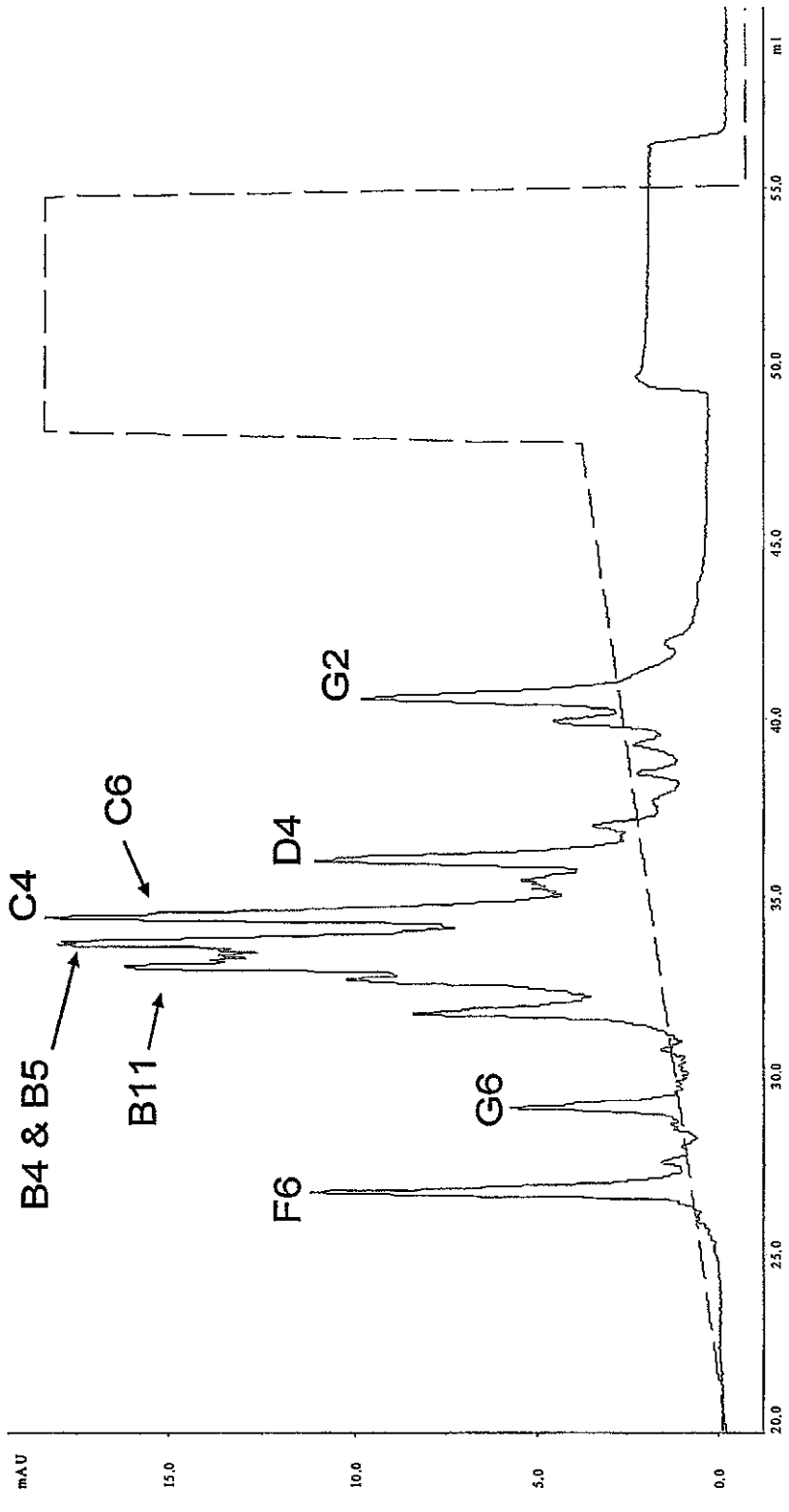
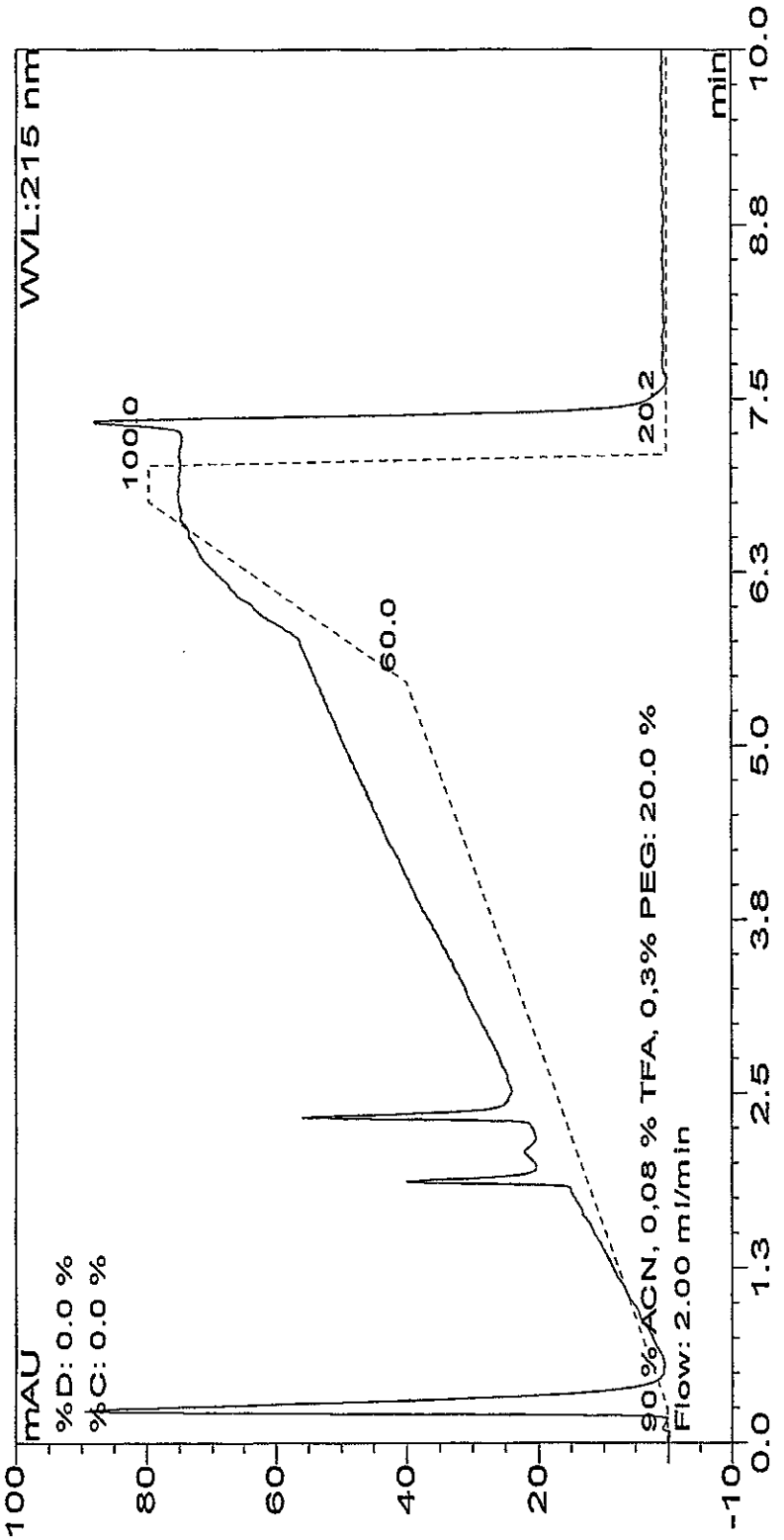

mAU
15.0
10.0
5.0
0.0
20.0
25.0
30.0
35.0
40.0
45.0
50.0
55.0
ml
B4 & B5
C4
C6
B11
D4
F6
G6
G2

Fig. 9


WVL:215 nm
mAU
%D: 0.0 %
%C: 0.0 %
100
80
60
40
20
-10
0.0
1.3
2.5
3.8
5.0
6.3
7.5
8.8
10.0
min
100.0
60.0
20.2
90 % ACN, 0,08 % TFA, 0,3% PEG: 20.0 %
Flow: 2.00 ml/min

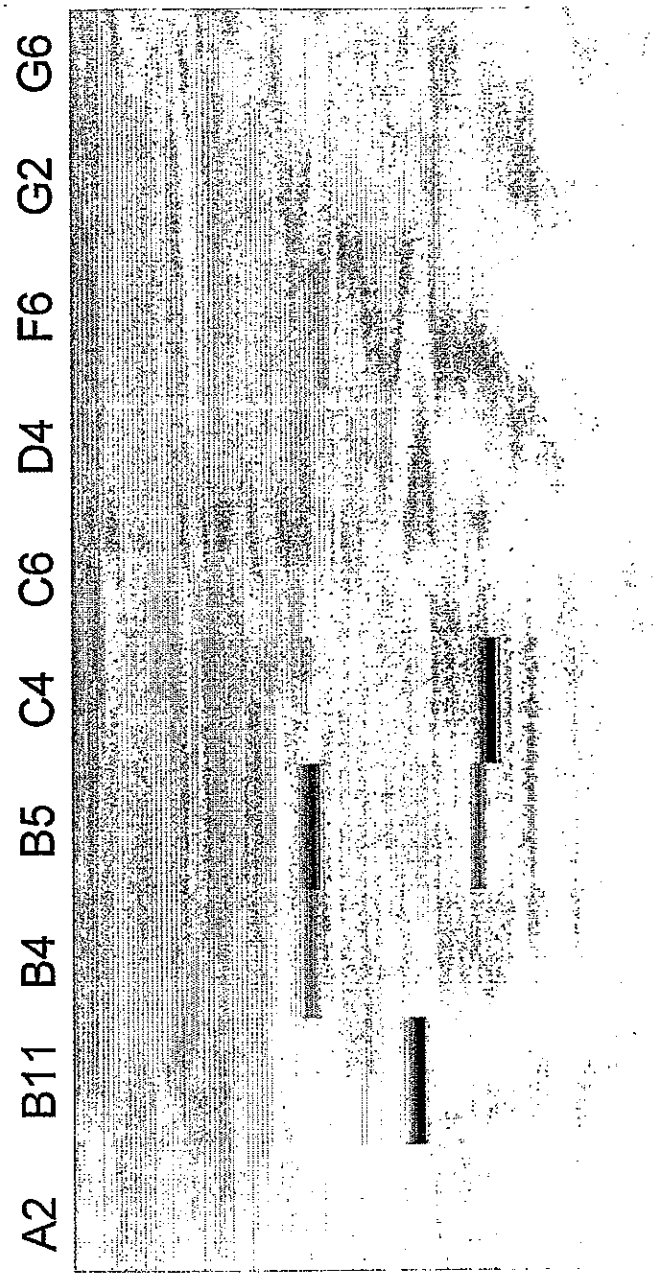


Fig. 10

Fig. 11

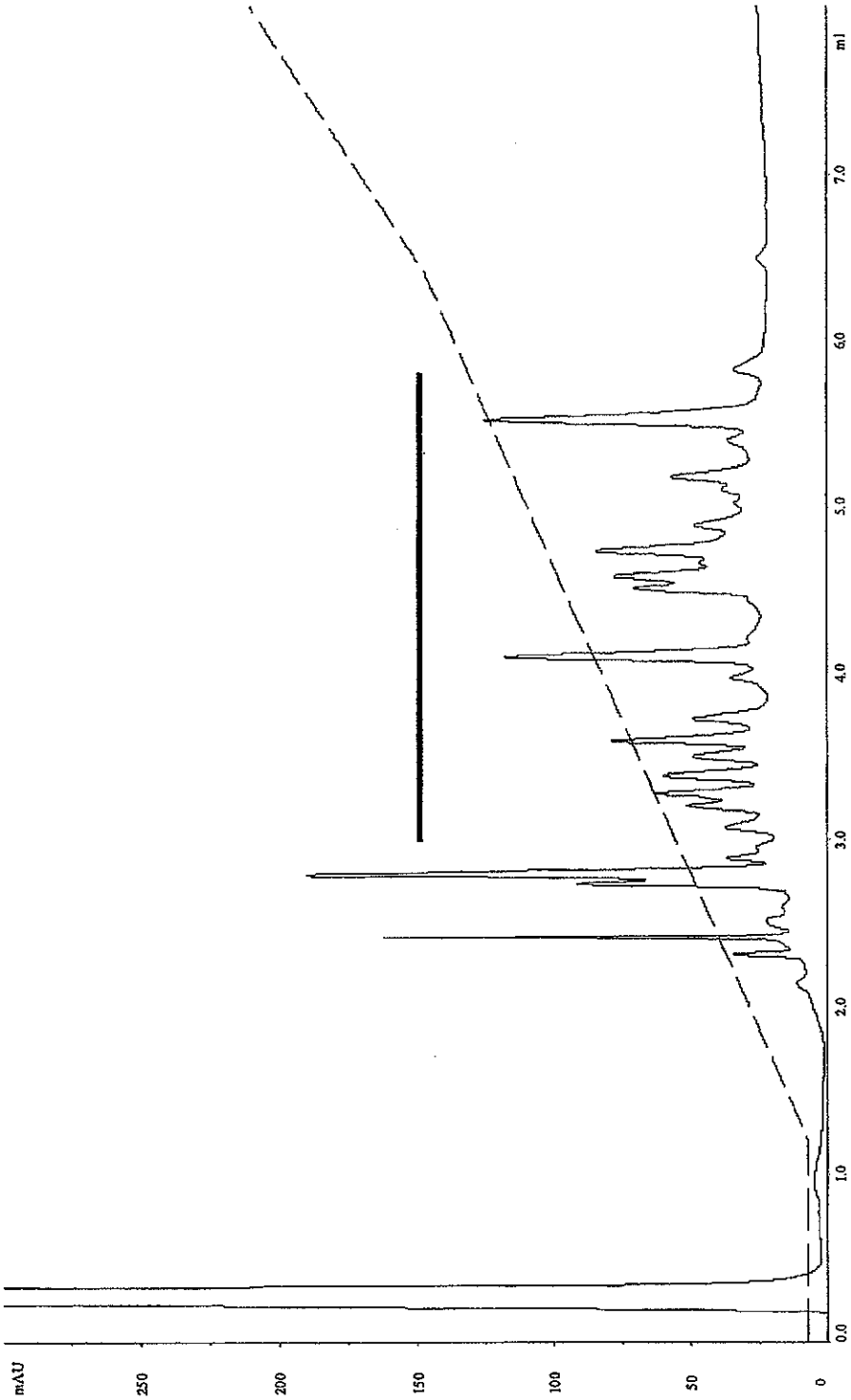


Fig. 12

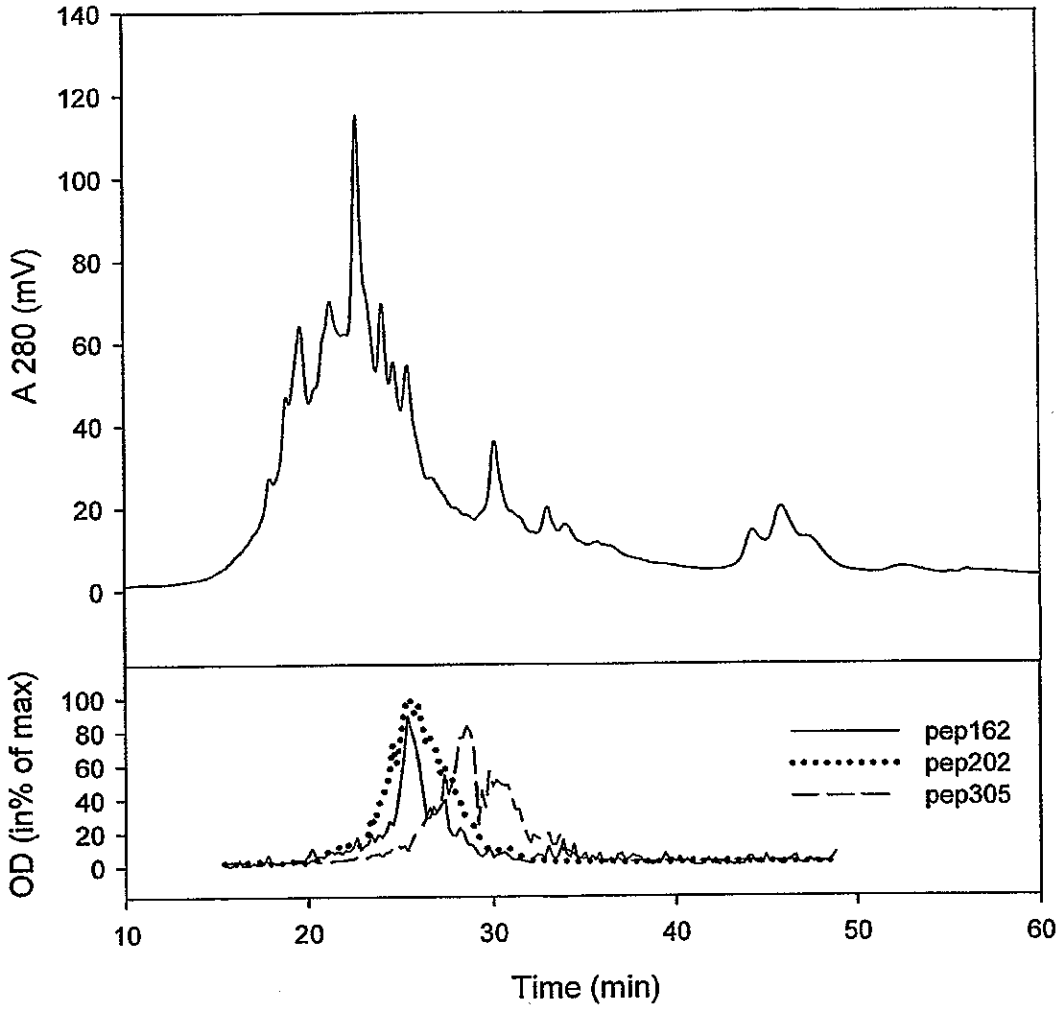

A 280 (mV)
140
120
100
80
60
40
20
0
OD (in% of max)
100
80
60
40
20
0
pep162
pep202
pep305
10
20
30
40
50
60
Time (min)

Fig. 13

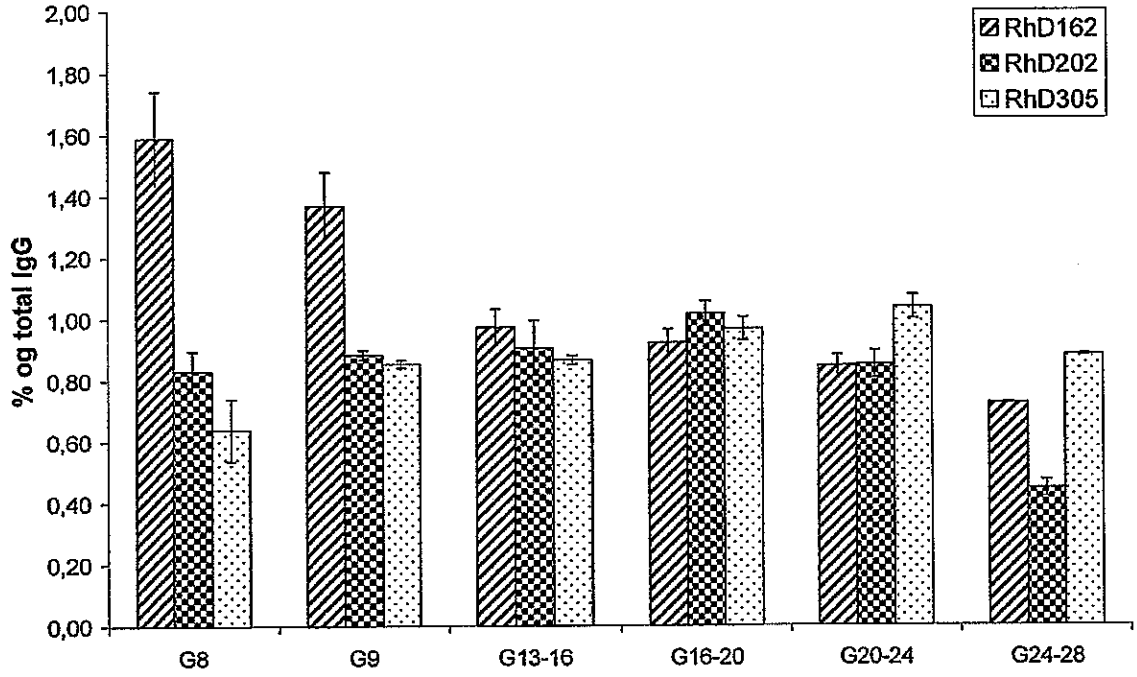

2,00
1,80
1,60
1,40
1,20
1,00
0,80
0,60
0,40
0,20
0,00
% og total IgG
RhD162
RhD202
RhD305
G8
G9
G13-16
G16-20
G20-24
G24-28

Fig. 14

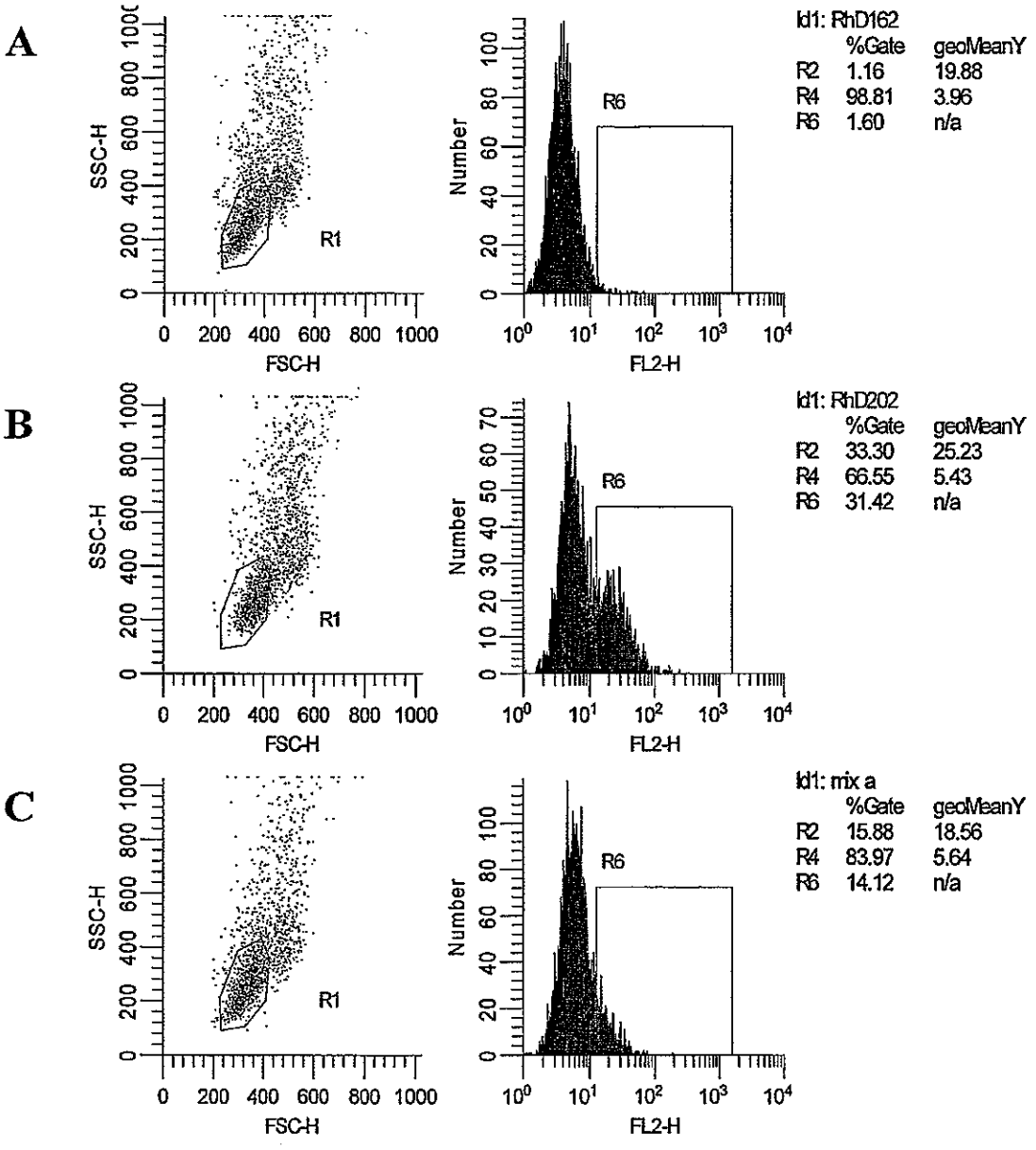

A
SSC-H
FSC-H
R1
Number
FL2-H
R6
Id1: RhD162
%Gate geoMeanY
R2 1.16 19.88
R4 98.81 3.96
R6 1.60 n/a
B
SSC-H
FSC-H
R1
Number
FL2-H
R6
Id1: RhD202
%Gate geoMeanY
R2 33.30 25.23
R4 66.55 5.43
R6 31.42 n/a
C
SSC-H
FSC-H
R1
Number
FL2-H
R6
Id1: mix a
%Gate geoMeanY
R2 15.88 18.56
R4 83.97 5.64
R6 14.12 n/a

Fig. 15

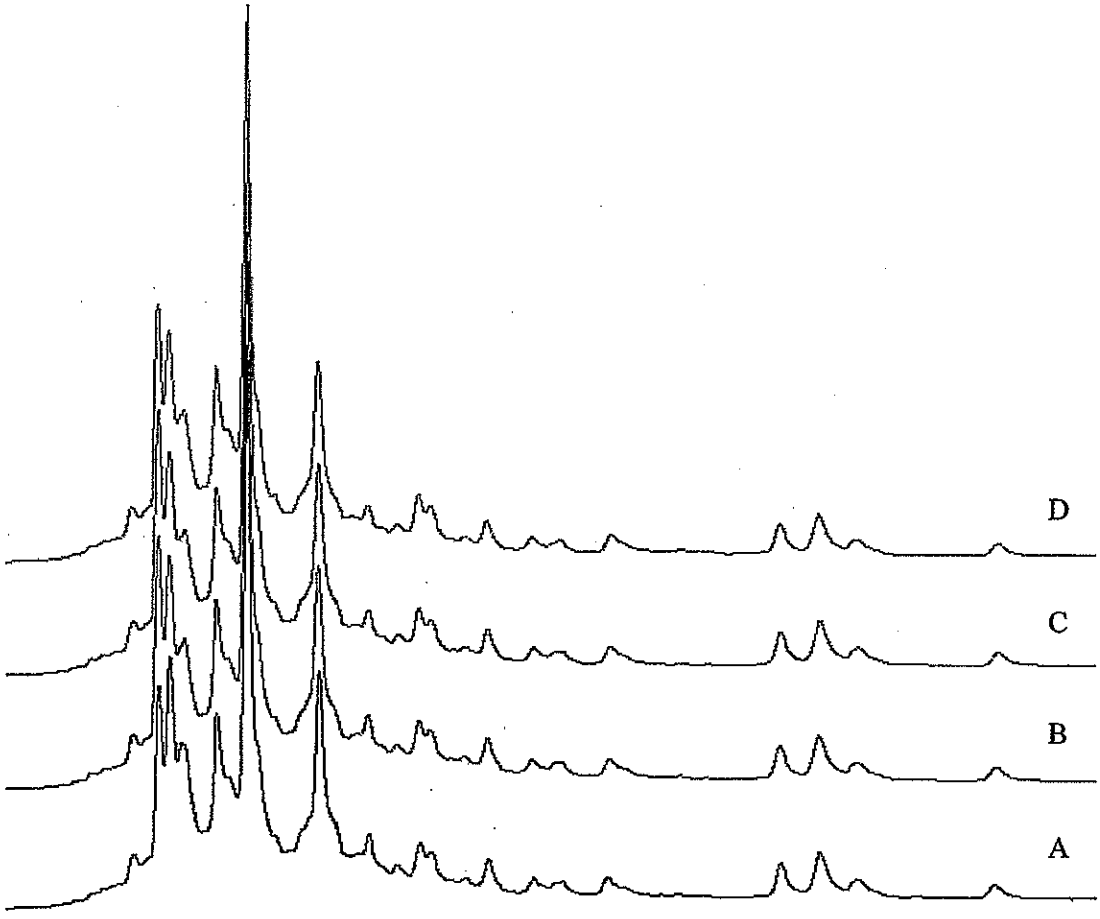


Fig. 16

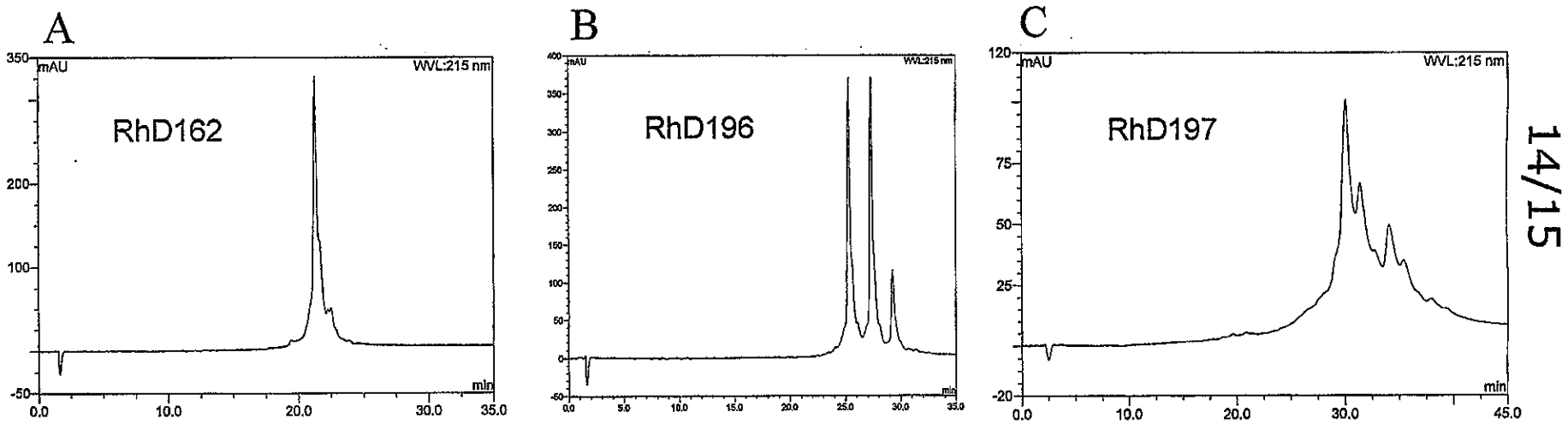

A
mAU
WVL:215 nm
RhD162
min
B
mAU
WVL:215 nm
RhD196
min
C
mAU
WVL;215 nm
RhD197
min

Fig. 17

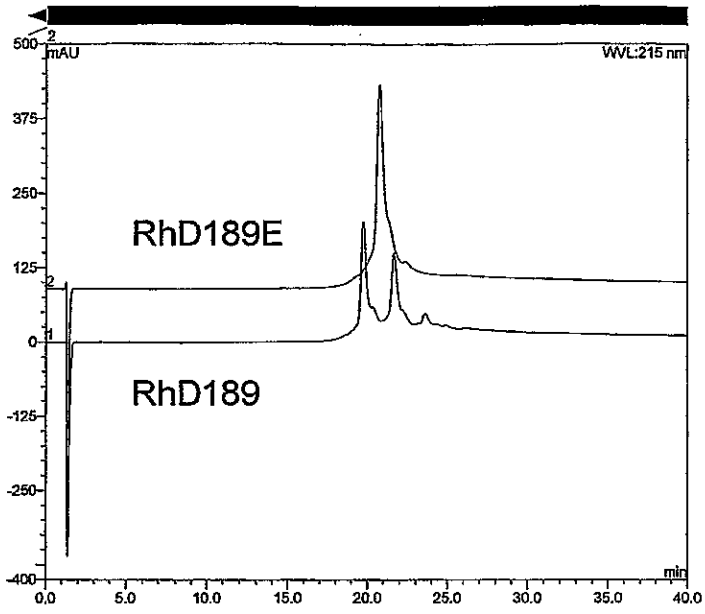
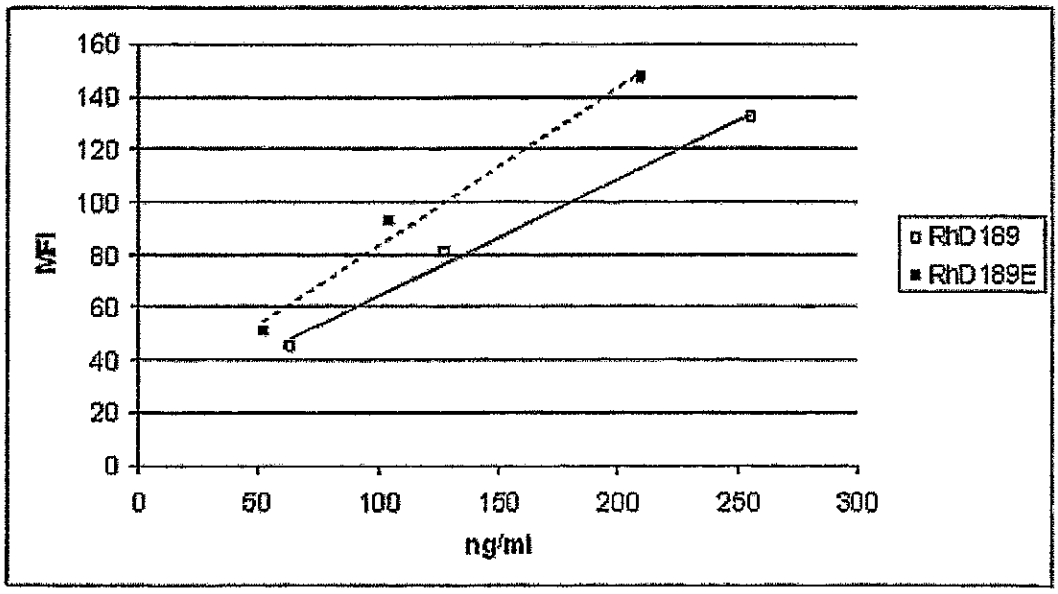


Fig. 18



SEQUENCE LISTING

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