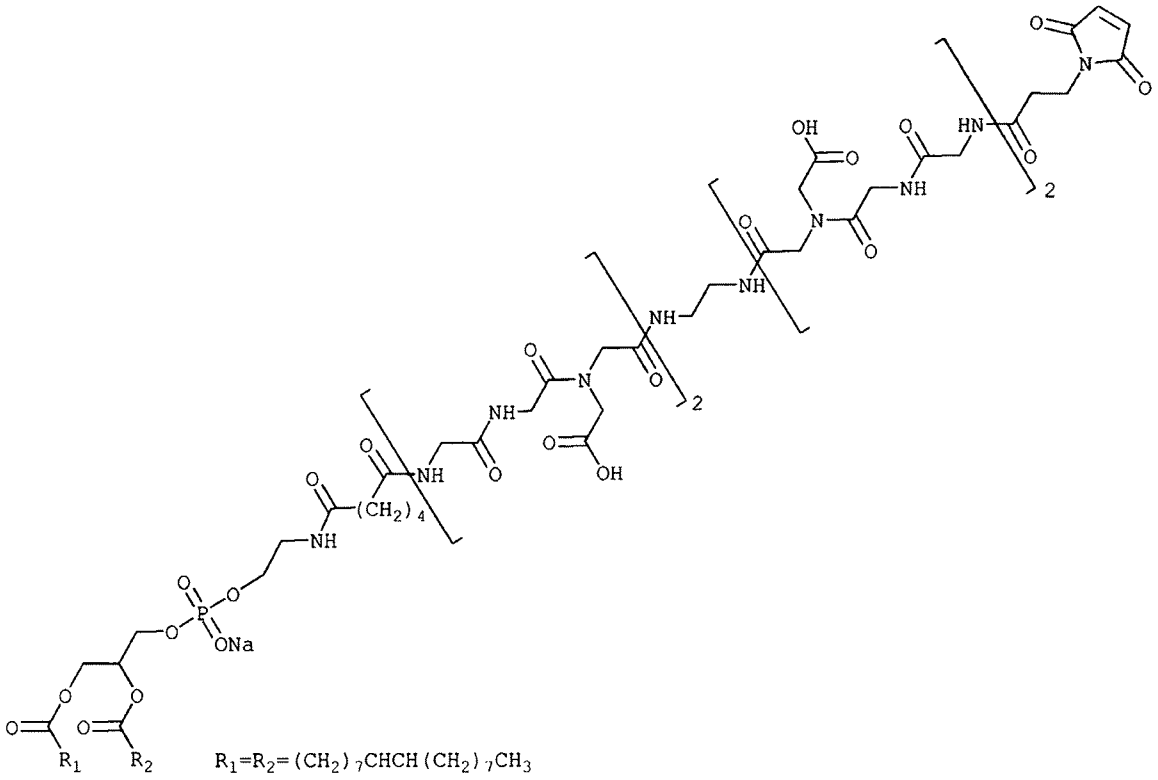


FIGURE 1

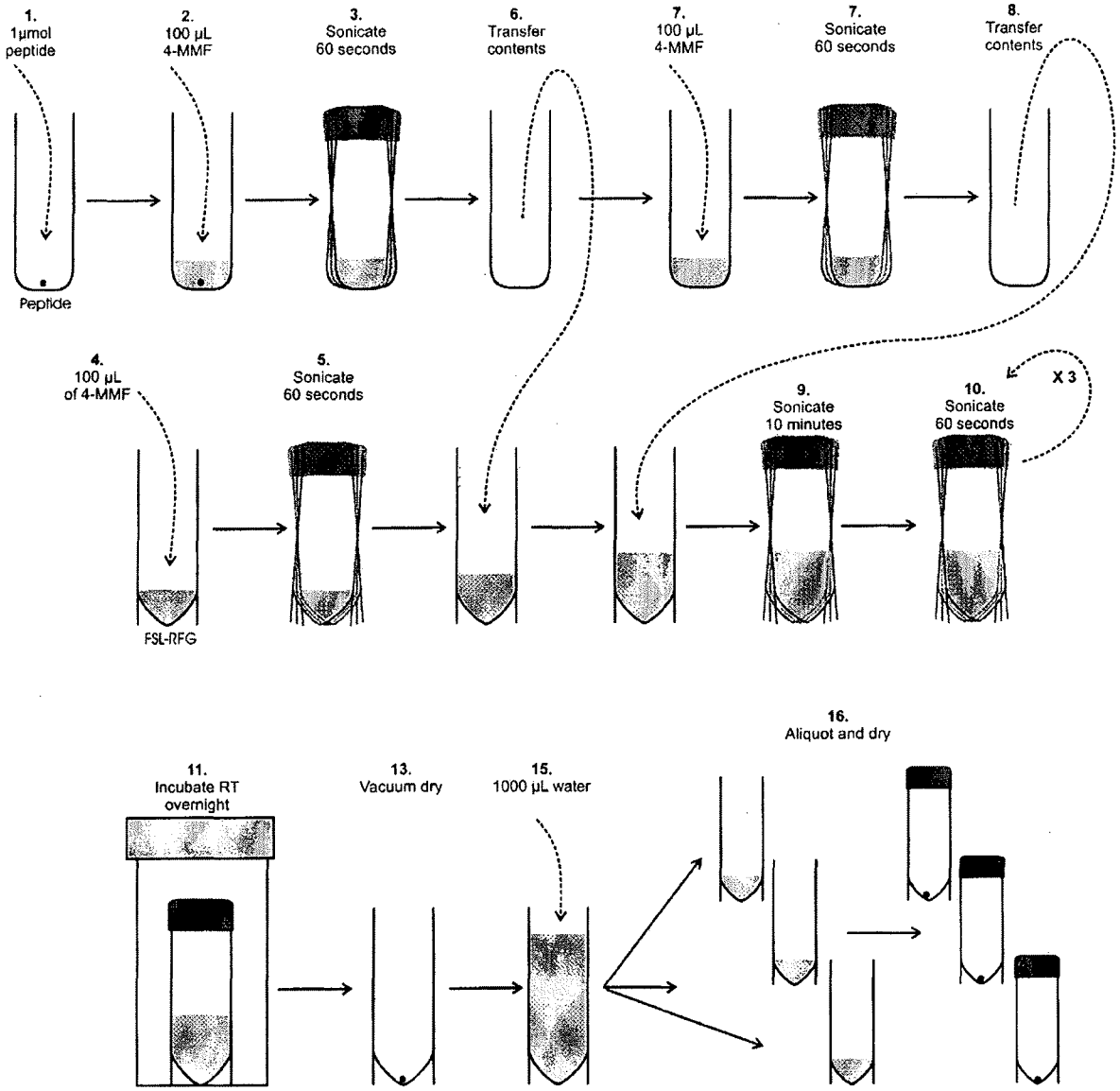

1.
1µmol
peptide
Peptide
2.
100 µL
4-MMF
3.
Sonicate
60 seconds
6.
Transfer
contents
7.
100 µL
4-MMF
7.
Sonicate
60 seconds
8.
Transfer
contents
4.
100 µL
of 4-MMF
FSL-RFG
5.
Sonicate
60 seconds
9.
Sonicate
10 minutes
10.
Sonicate
60 seconds
X 3
11.
Incubate RT
overnight
13.
Vacuum dry
15.
1000 µL water
16.
Aliquot and dry

FIGURE 2

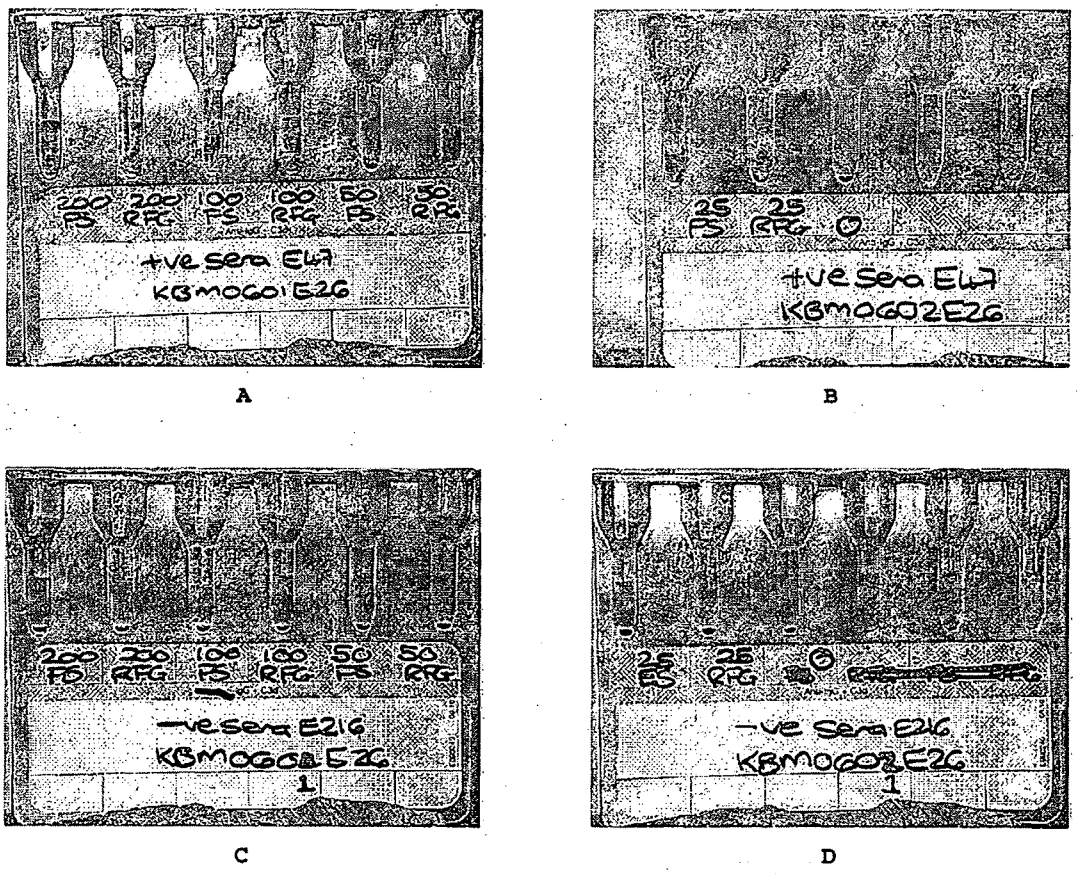

200 200 100 100 50 50
FS RFG FS RFG FS RFG
+ve Sera E4
KBM0601E26
A
25 25
FS RFG
+ve Sera E4
KBM0602E26
B
200 200 100 100 50 50
FS RFG FS RFG FS RFG
-ve Sera E216
KBM0603E26
1
C
25 25
FS RFG
-ve Sera E26
KBM0603E26
1
D

FIGURE 3

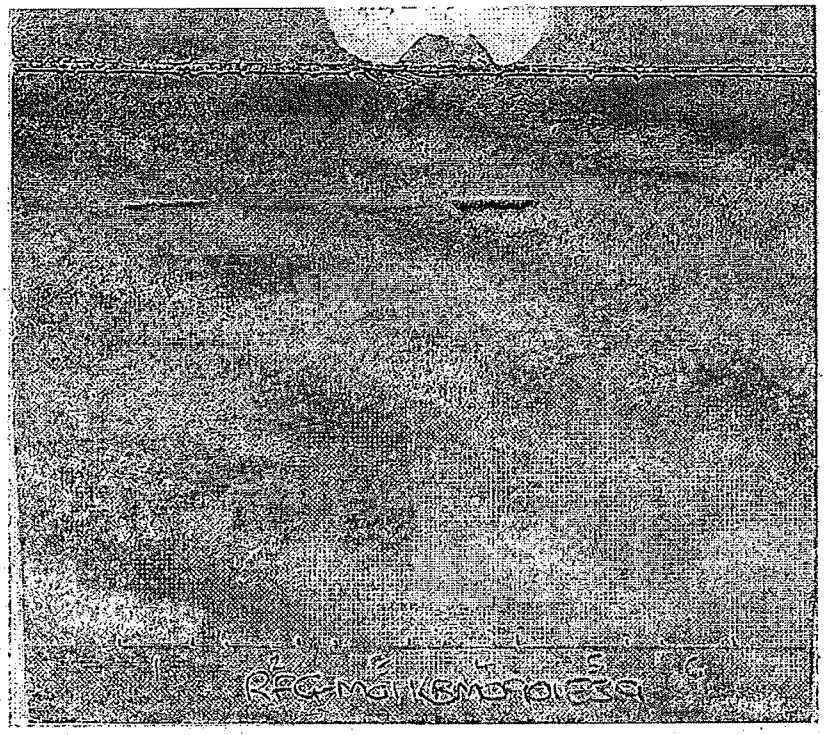


FIGURE 4