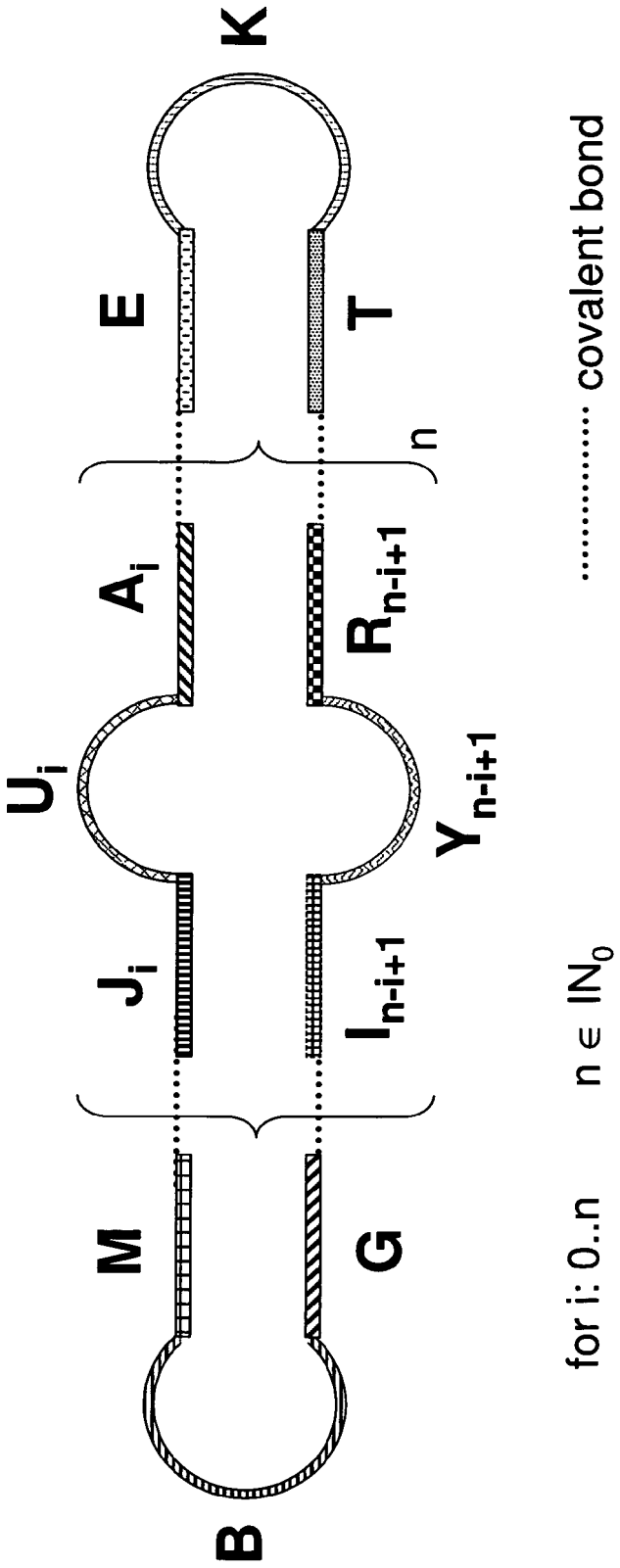

K
E
T
n
A_i
R_{n-i+1}
U_i
Y_{n-i+1}
J_i
I_{n-i+1}
M
G
B
..... covalent bond
for i: 0..n
$n \in \mathbb{N}_0$

Fig. 1

Fig. 2

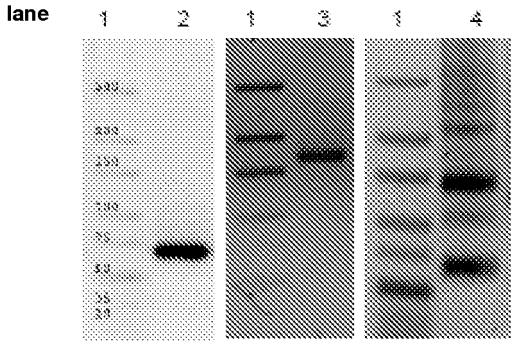


Fig. 3

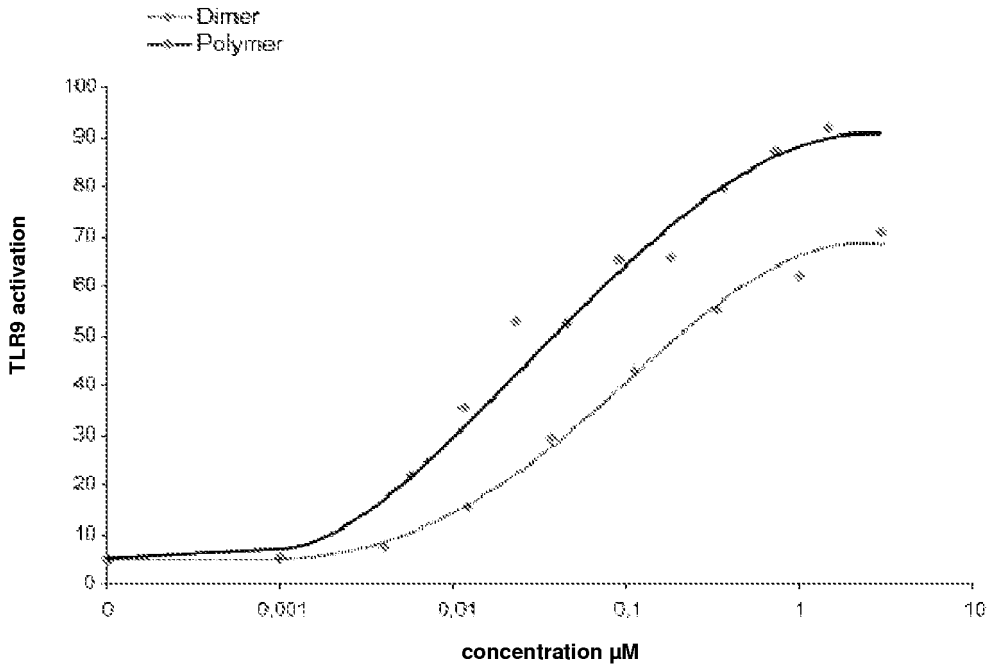
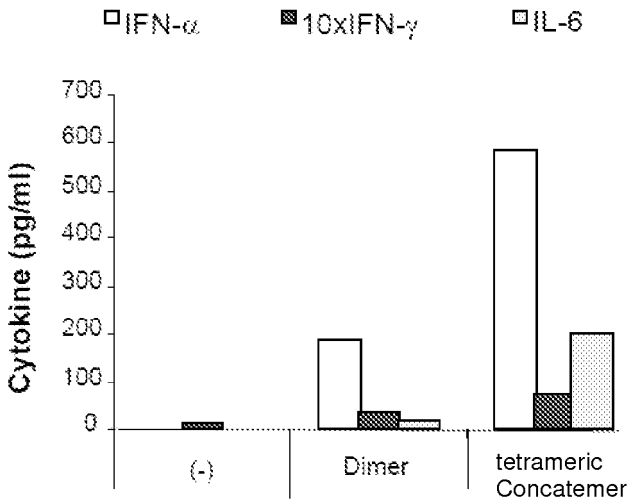

Dimer
Polymer
TLR9 activation
100
90
80
70
60
50
40
30
20
10
0
0
0,001
0,01
0,1
1
10
concentration µM

Fig. 4


IFN-α
10xIFN-γ
IL-6
Cytokine (pg/ml)
700
600
500
400
300
200
100
0
(-)
Dimer
tetrameric
Concatemer