FIG. 1

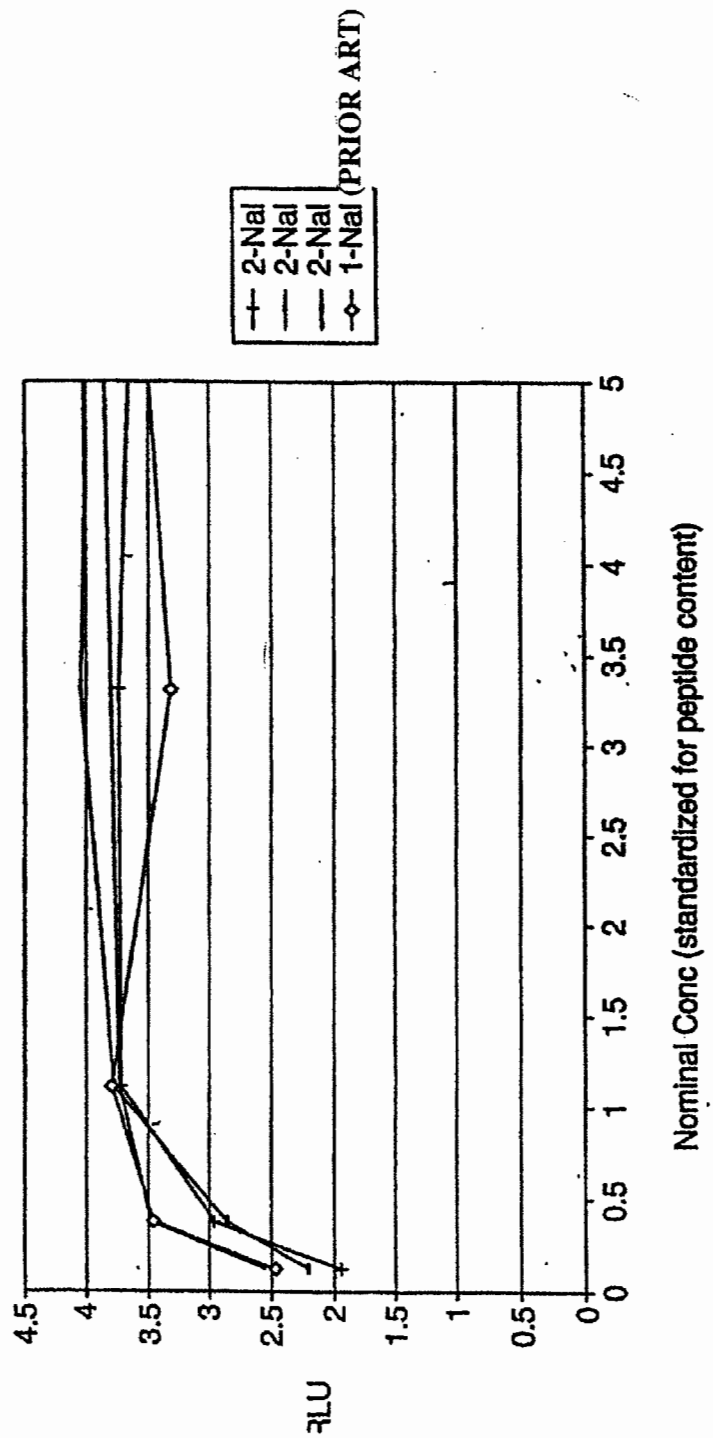

2-Nal
2-Nal
2-Nal
1-Nal (PRIOR ART)
RLU
Nominal Conc (standardized for peptide content)
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5

FIG. 2

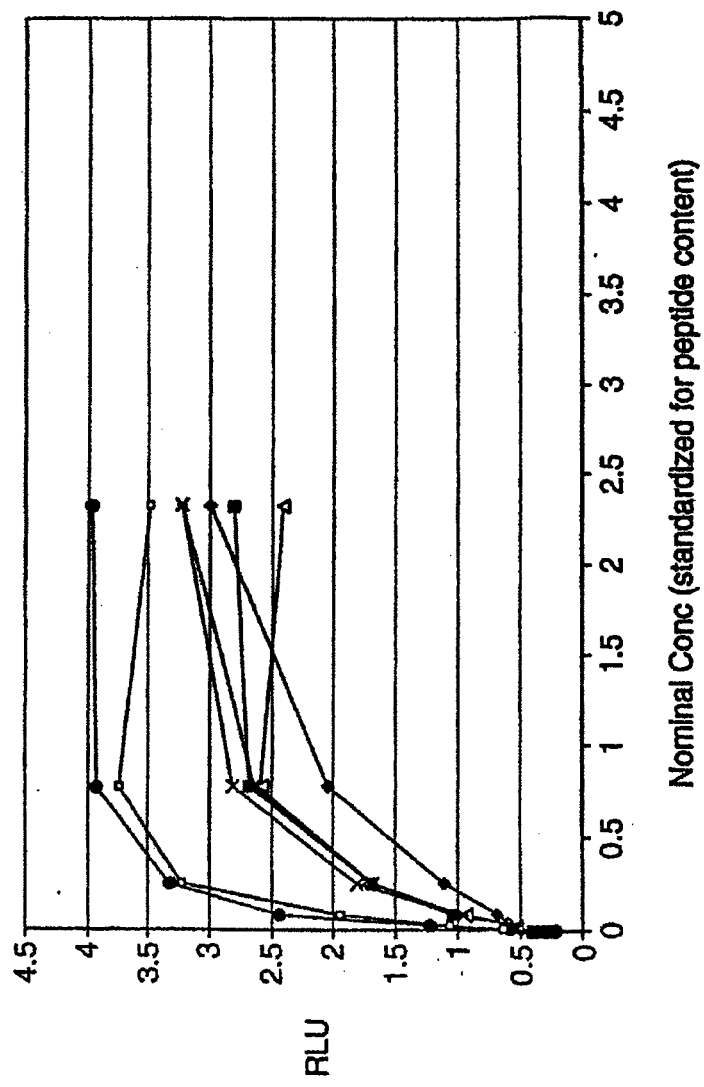

PEG-2-NAL
PEG-2-NAL
PEG-2-NAL
PEG-2-NAL
PEG-2-NAL
PEG-1-NAL (PRIOR ART)
PEG-1-NAL (PRIOR ART)
RLU
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5
Nominal Conc (standardized for peptide content)

FIG. 3

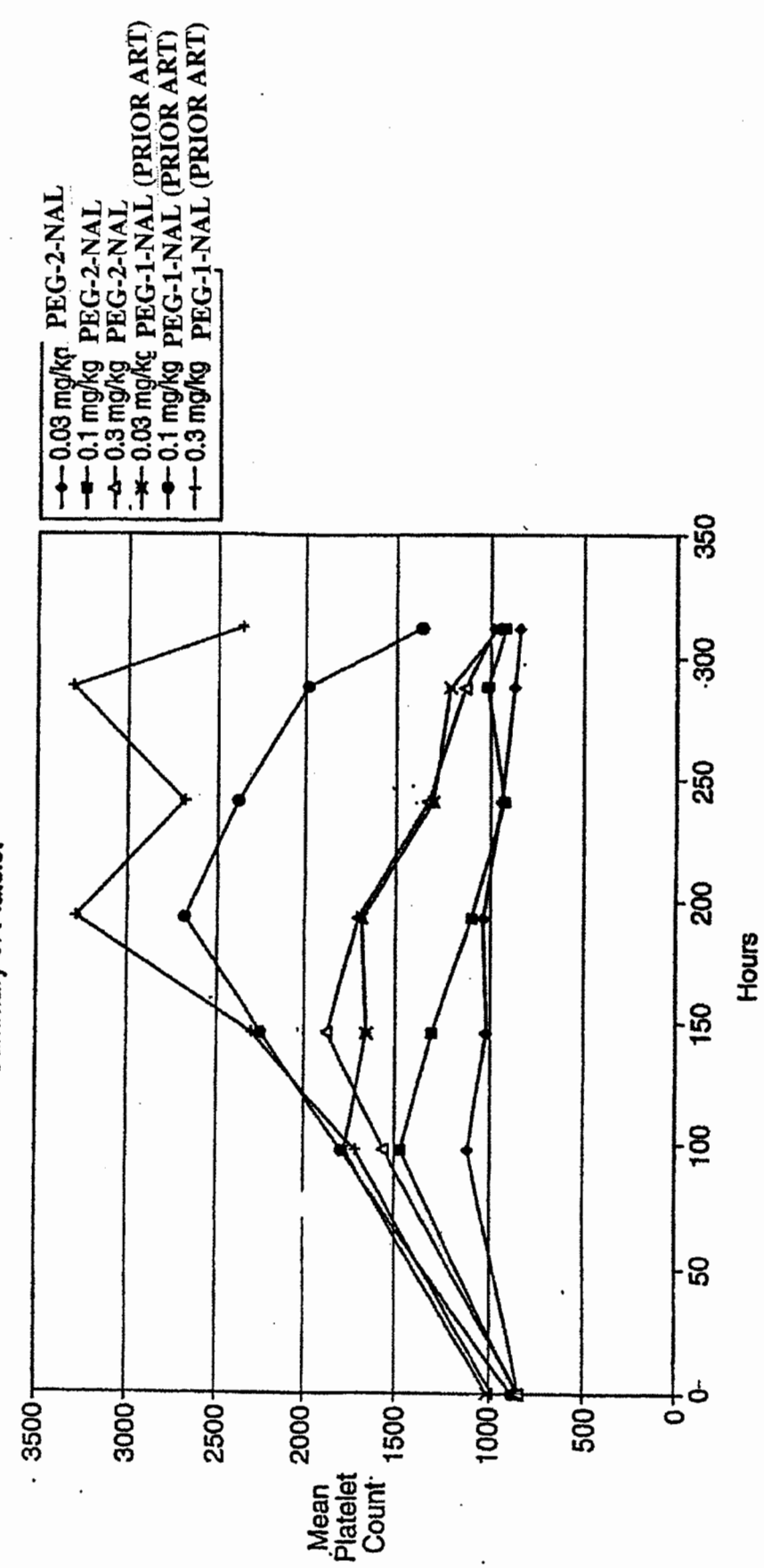

Summary of Platelet
0.03 mg/kg PEG-2-NAL
0.1 mg/kg PEG-2-NAL
0.3 mg/kg PEG-2-NAL
0.03 mg/kg PEG-1-NAL (PRIOR ART)
0.1 mg/kg PEG-1-NAL (PRIOR ART)
0.3 mg/kg PEG-1-NAL (PRIOR ART)
Mean Platelet Count
3500
3000
2500
2000
1500
1000
500
0
0
50
100
150
200
250
300
350
Hours

FIG. 4

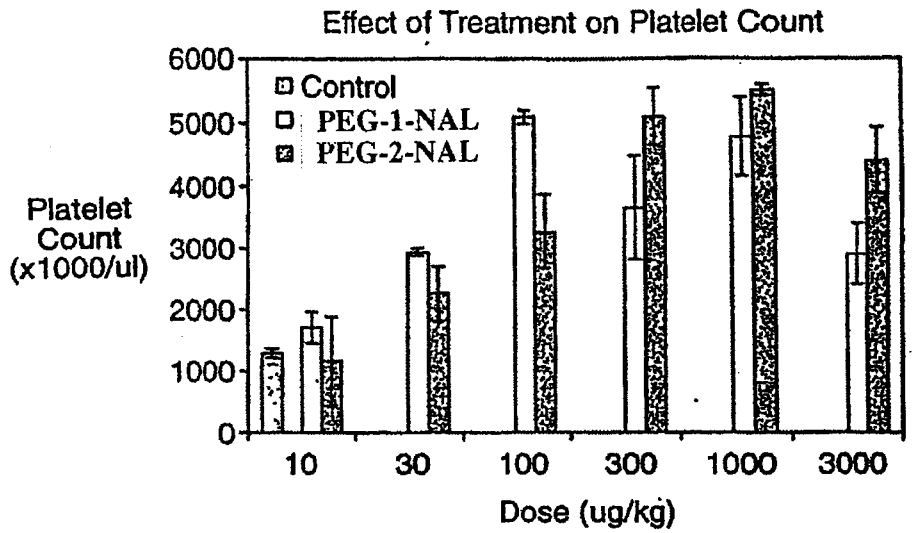
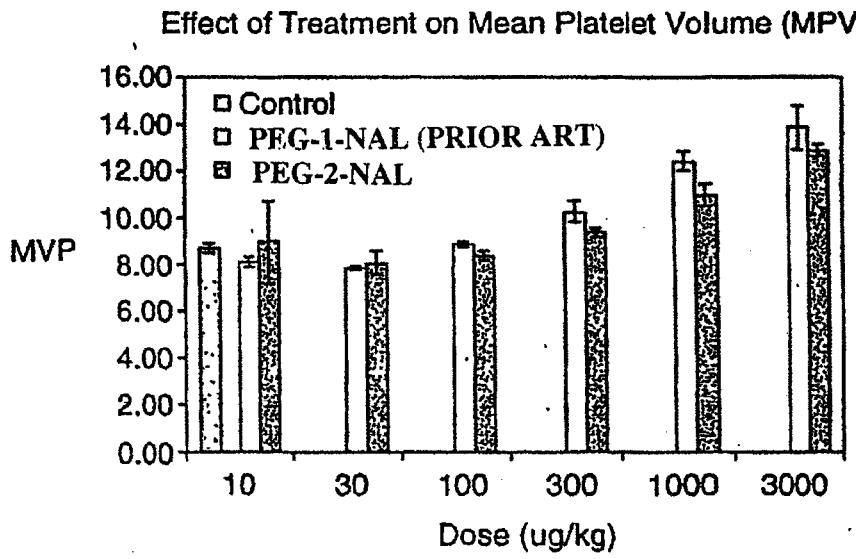

Effect of Treatment on Platelet Count
Platelet Count (x1000/ul)
6000
5000
4000
3000
2000
1000
0
Control
PEG-1-NAL
PEG-2-NAL
10
30
100
300
1000
3000
Dose (ug/kg)

FIG. 5


Effect of Treatment on Mean Platelet Volume (MPV)
MVP
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
Control
PEG-1-NAL (PRIOR ART)
PEG-2-NAL
10
30
100
300
1000
3000
Dose (ug/kg)