Figure 1

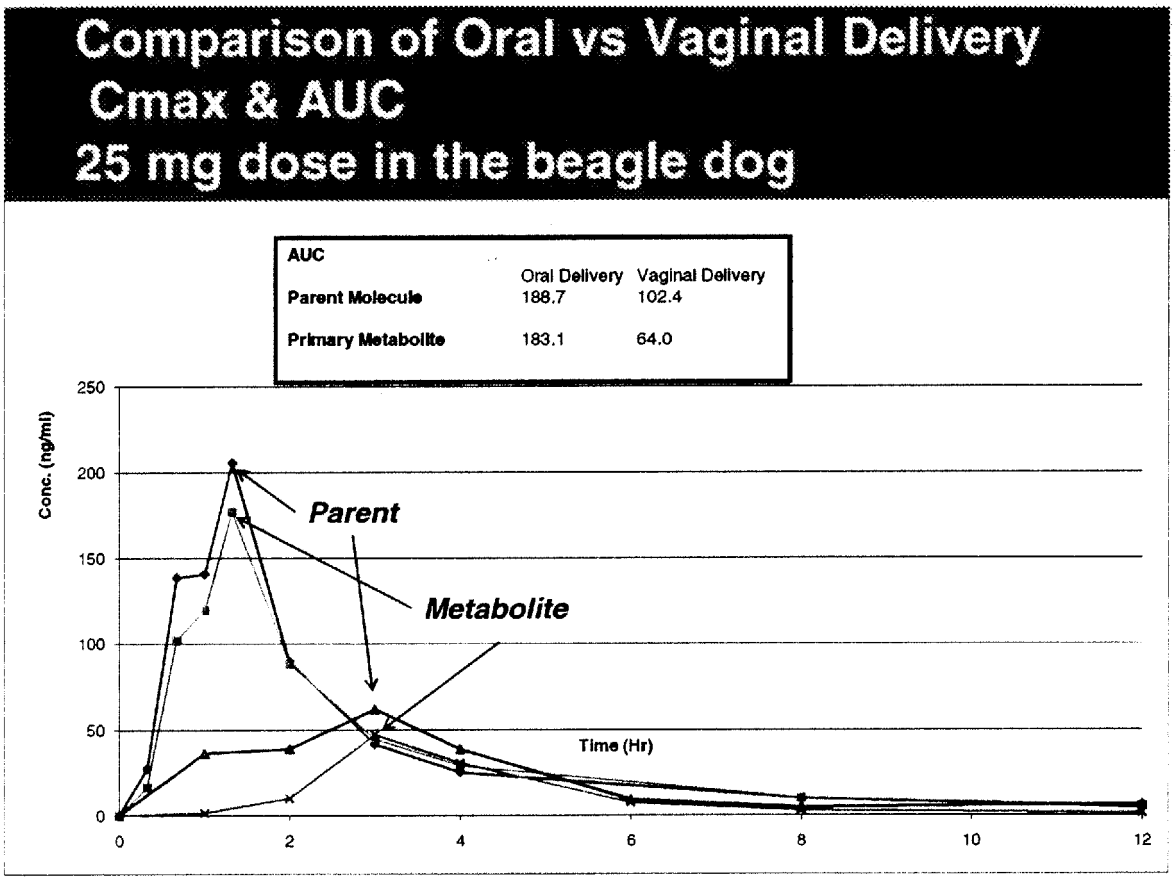

Comparison of Oral vs Vaginal Delivery
Cmax & AUC
25 mg dose in the beagle dog
AUC
Oral Delivery
Vaginal Delivery
Parent Molecule
188.7
102.4
Primary Metabolite
183.1
64.0
Conc. (ng/ml)
250
200
150
100
50
0
Parent
Metabolite
Time (Hr)
0
2
4
6
8
10
12

Figure 2

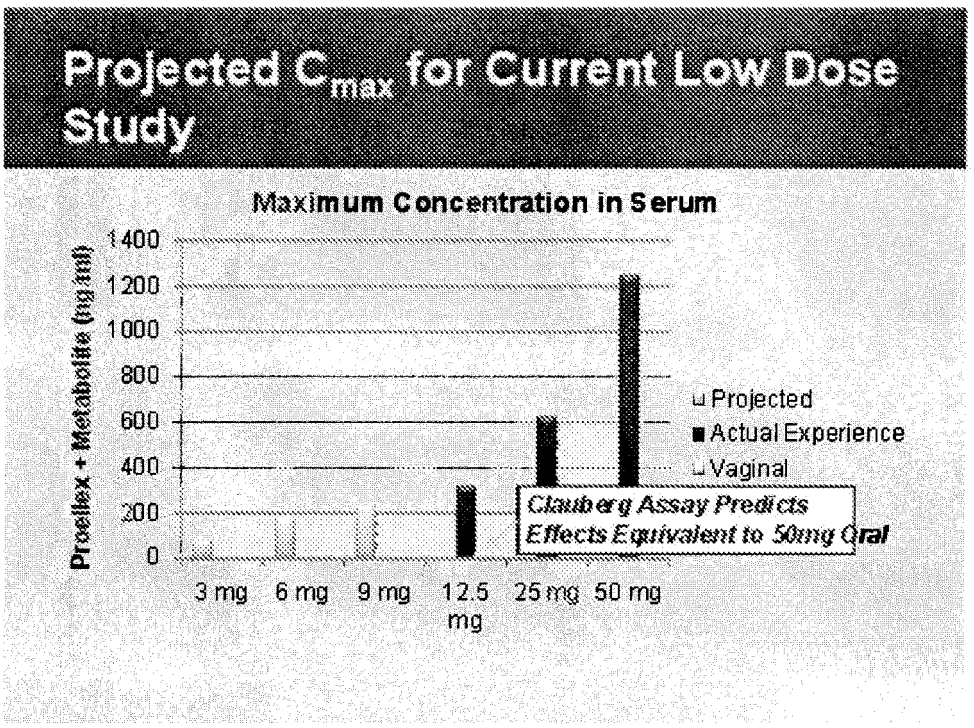

Projected Cmax for Current Low Dose Study
Maximum Concentration in Serum
Proellex + Metabolite (ng/ml)
1400
1200
1000
800
600
400
200
0
3 mg
6 mg
9 mg
12.5 mg
25 mg
50 mg
Projected
Actual Experience
Vaginal
Clauberg Assay Predicts Effects Equivalent to 50mg Oral

Figure 3

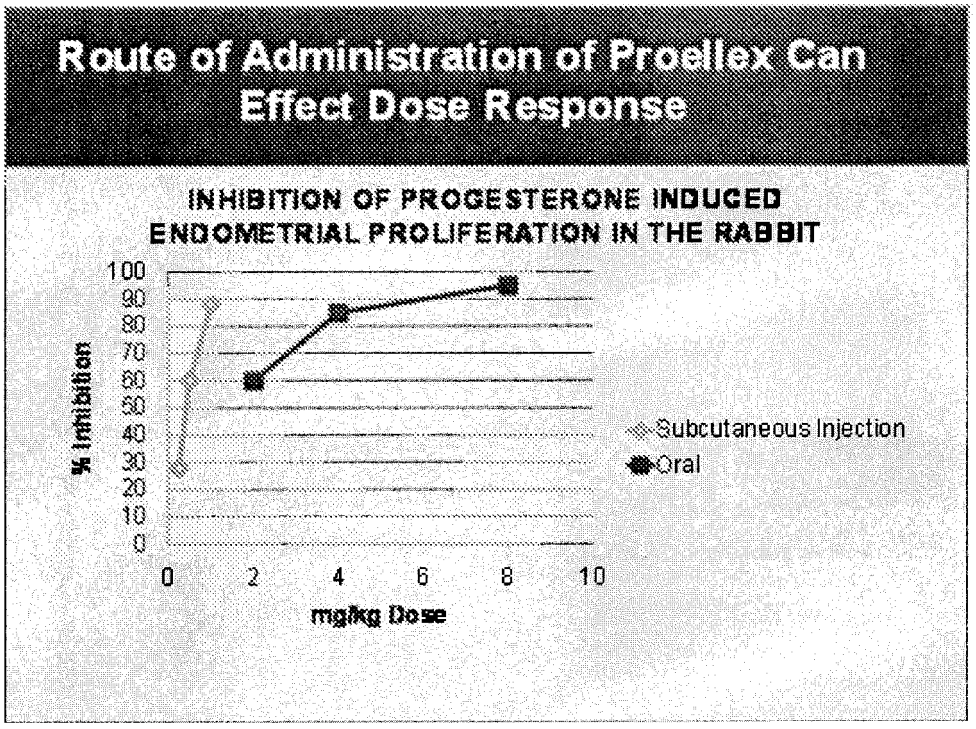
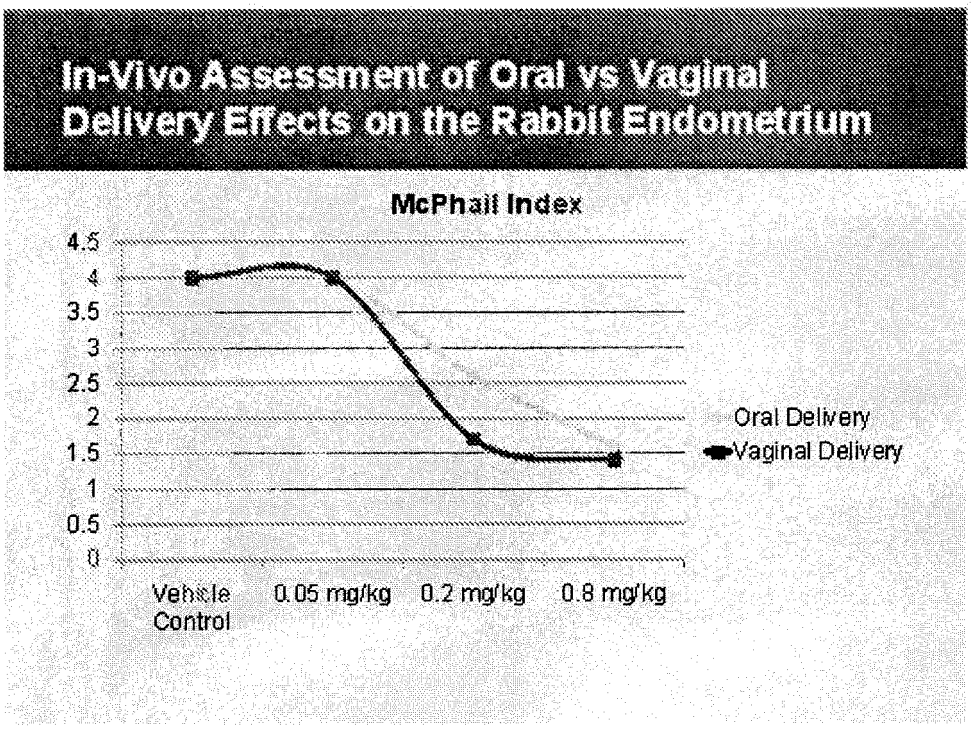

Route of Administration of Proellex Can Effect Dose Response
INHIBITION OF PROGESTERONE INDUCED ENDOMETRIAL PROLIFERATION IN THE RABBIT
% Inhibition
100
90
80
70
60
50
40
30
20
10
0
0
2
4
6
8
10
mg/kg Dose
Subcutaneous Injection
Oral

Figure 4


In-Vivo Assessment of Oral vs Vaginal Delivery Effects on the Rabbit Endometrium
McPhail Index
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
Vehicle Control
0.05 mg/kg
0.2 mg/kg
0.8 mg/kg
Oral Delivery
Vaginal Delivery