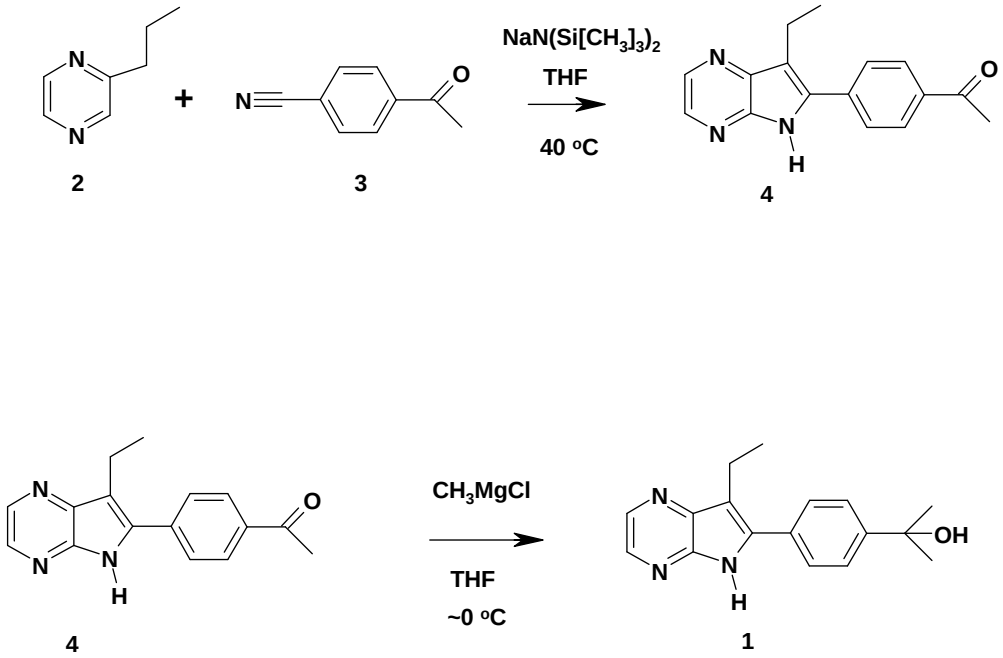


FIGURE 1

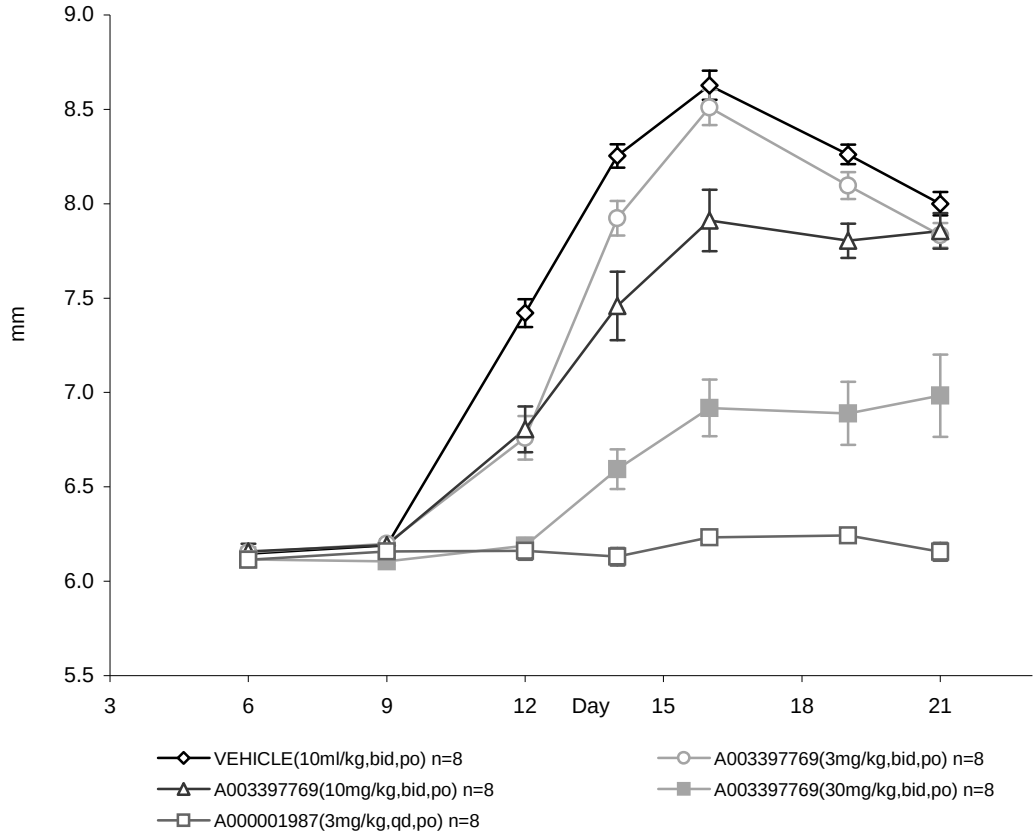
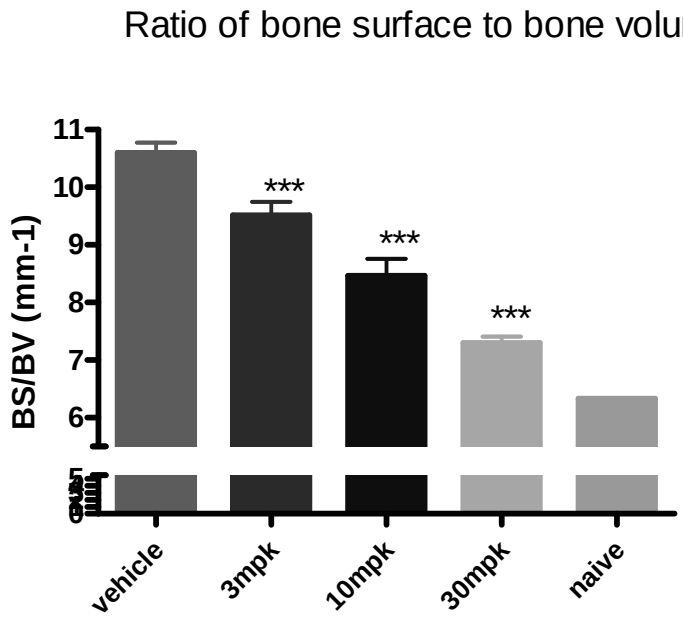

9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
mm
3
6
9
12
Day
15
18
21
VEHICLE(10ml/kg,bid,po) n=8
A003397769(3mg/kg,bid,po) n=8
A003397769(10mg/kg,bid,po) n=8
A003397769(30mg/kg,bid,po) n=8
A000001987(3mg/kg,qd,po) n=8

FIGURE 2



***p<0.001 compared to the vehicle group

FIGURE 3

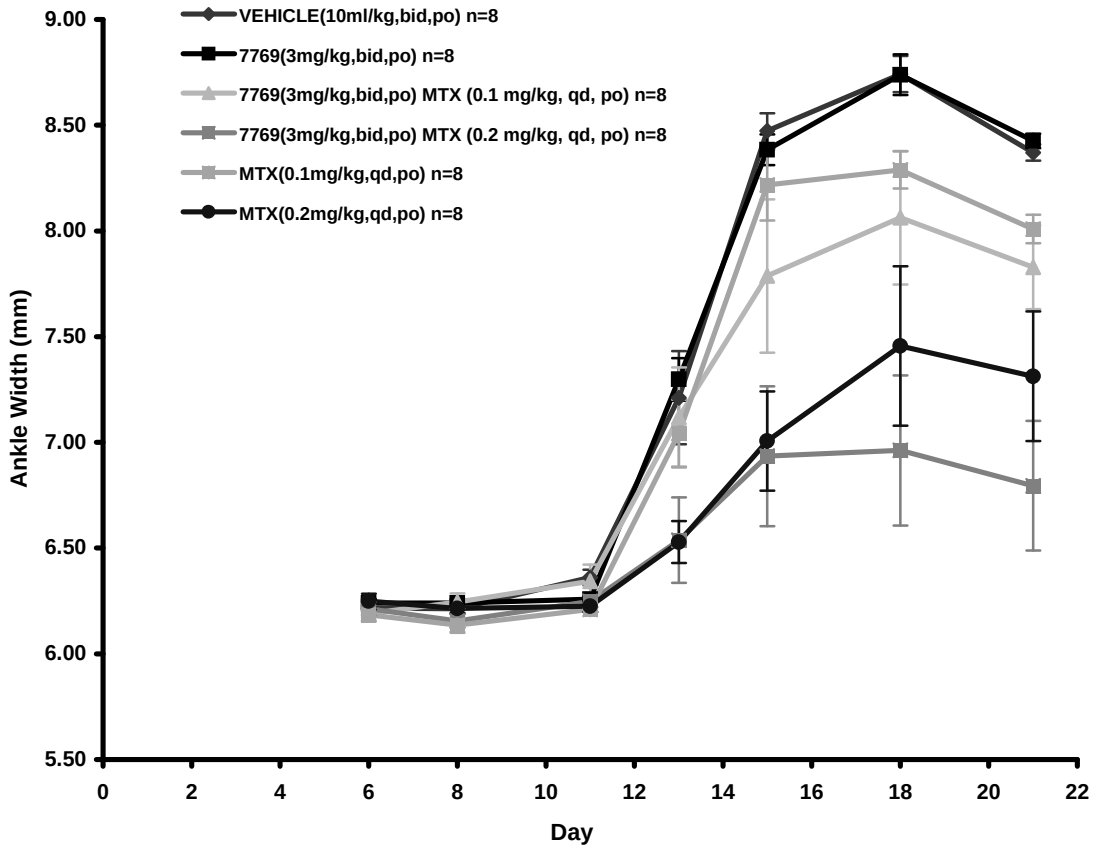

VEHICLE(10ml/kg,bid,po) n=8
7769(3mg/kg,bid,po) n=8
7769(3mg/kg,bid,po) MTX (0.1 mg/kg, qd, po) n=8
7769(3mg/kg,bid,po) MTX (0.2 mg/kg, qd, po) n=8
MTX(0.1mg/kg,qd,po) n=8
MTX(0.2mg/kg,qd,po) n=8
Ankle Width (mm)
9.00
8.50
8.00
7.50
7.00
6.50
6.00
5.50
0
2
4
6
8
10
12
14
16
18
20
22
Day

FIGURE 4

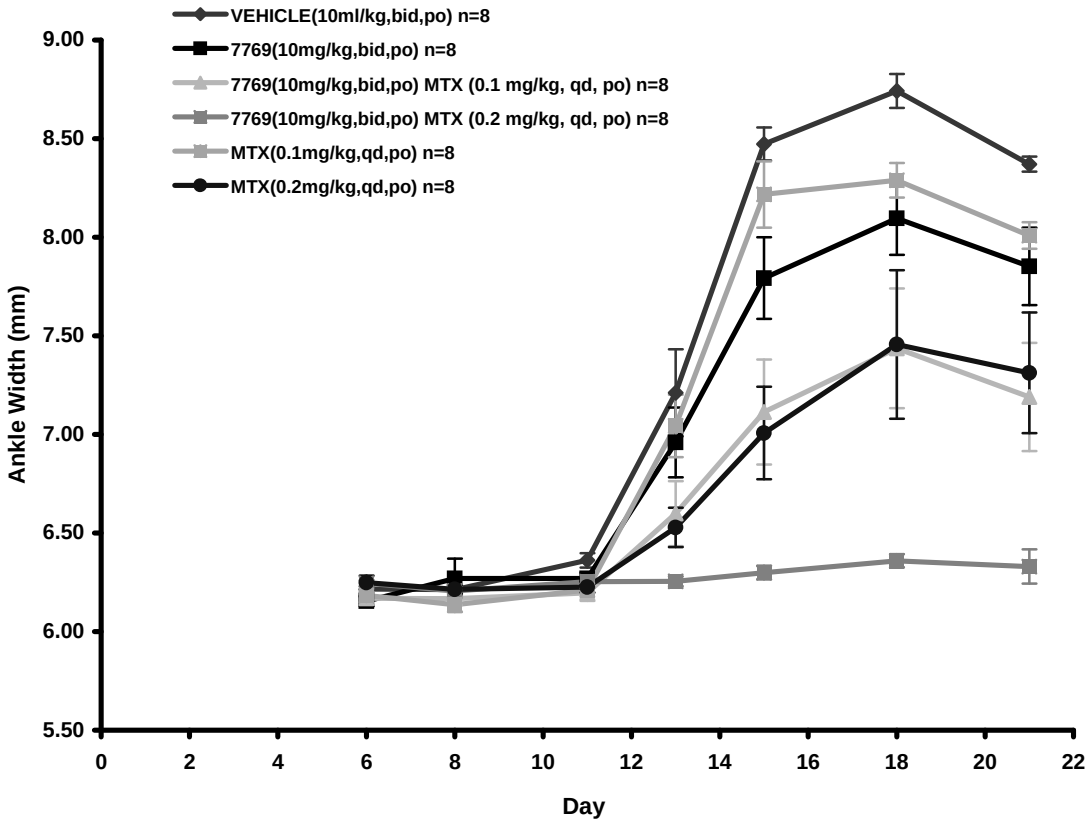
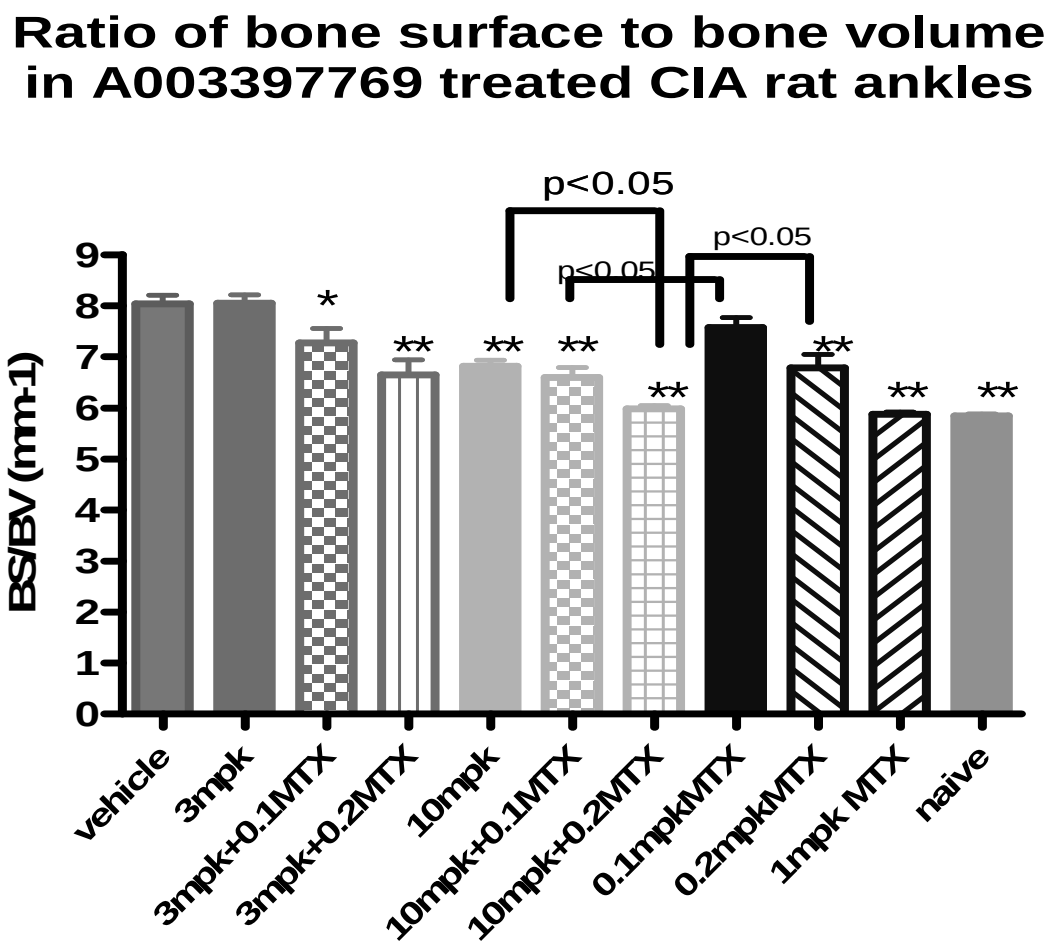

VEHICLE(10ml/kg,bid,po) n=8
7769(10mg/kg,bid,po) n=8
7769(10mg/kg,bid,po) MTX (0.1 mg/kg, qd, po) n=8
7769(10mg/kg,bid,po) MTX (0.2 mg/kg, qd, po) n=8
MTX(0.1mg/kg,qd,po) n=8
MTX(0.2mg/kg,qd,po) n=8
Ankle Width (mm)
9.00
8.50
8.00
7.50
7.00
6.50
6.00
5.50
0
2
4
6
8
10
12
14
16
18
20
22
Day

FIGURE 5



* P<0.05 ** P<0.001 compared to the vehicle group

FIGURE 6

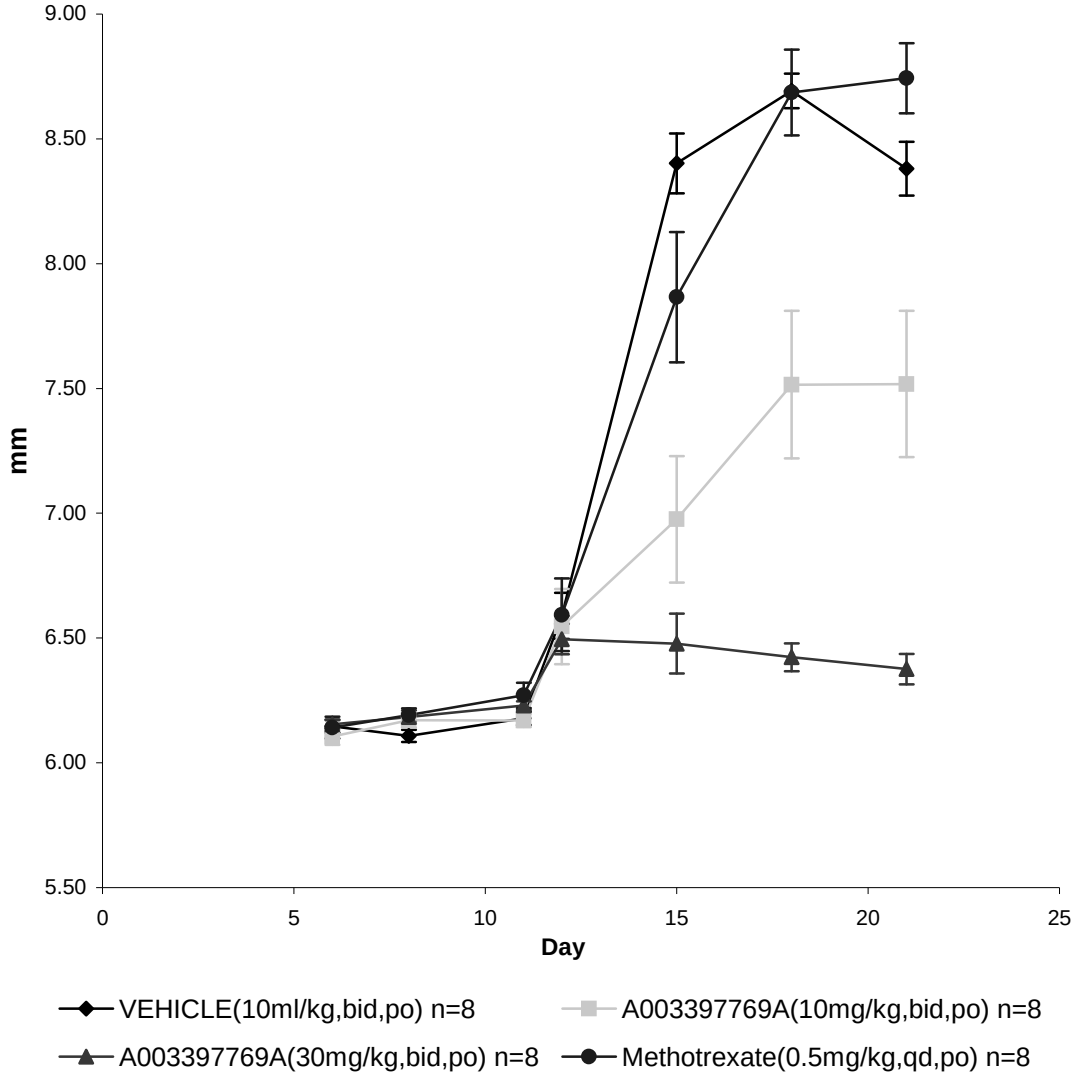
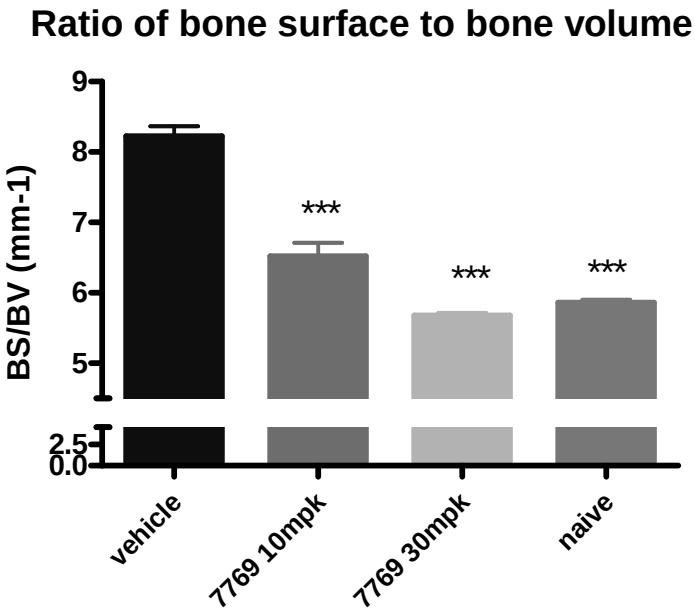

9.00
8.50
8.00
7.50
7.00
6.50
6.00
5.50
mm
0
5
10
15
20
25
Day
VEHICLE(10ml/kg,bid,po) n=8
A003397769A(10mg/kg,bid,po) n=8
A003397769A(30mg/kg,bid,po) n=8
Methotrexate(0.5mg/kg,qd,po) n=8

FIGURE 7



***p<0.001compared to the vehicle group

FIGURE 8

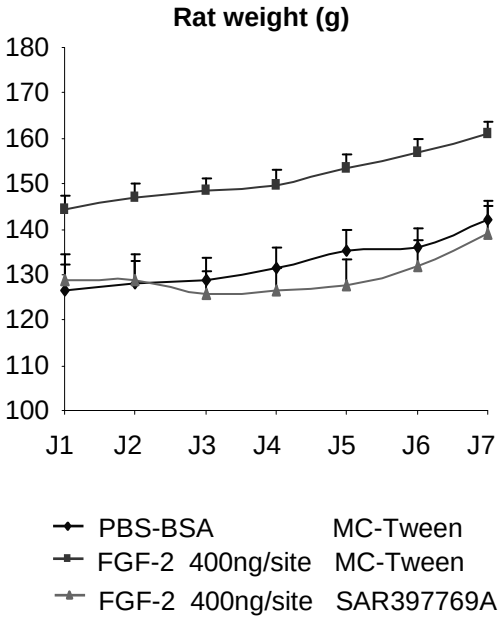

Rat weight (g)
180
170
160
150
140
130
120
110
100
J1
J2
J3
J4
J5
J6
J7
PBS-BSA MC-Tween
FGF-2 400ng/site MC-Tween
FGF-2 400ng/site SAR397769A

FIGURE 9

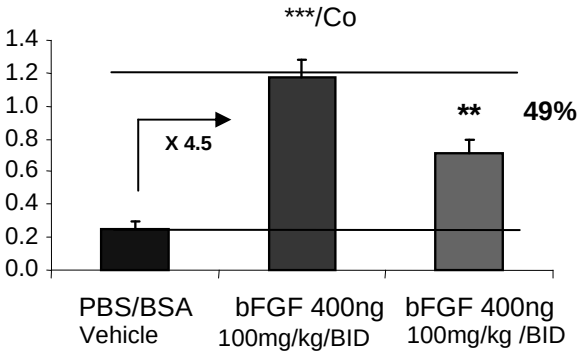

***/Co
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
X 4.5
**
49%
PBS/BSA
Vehicle
bFGF 400ng
100mg/kg/BID
bFGF 400ng
100mg/kg /BID

FIGURE 10