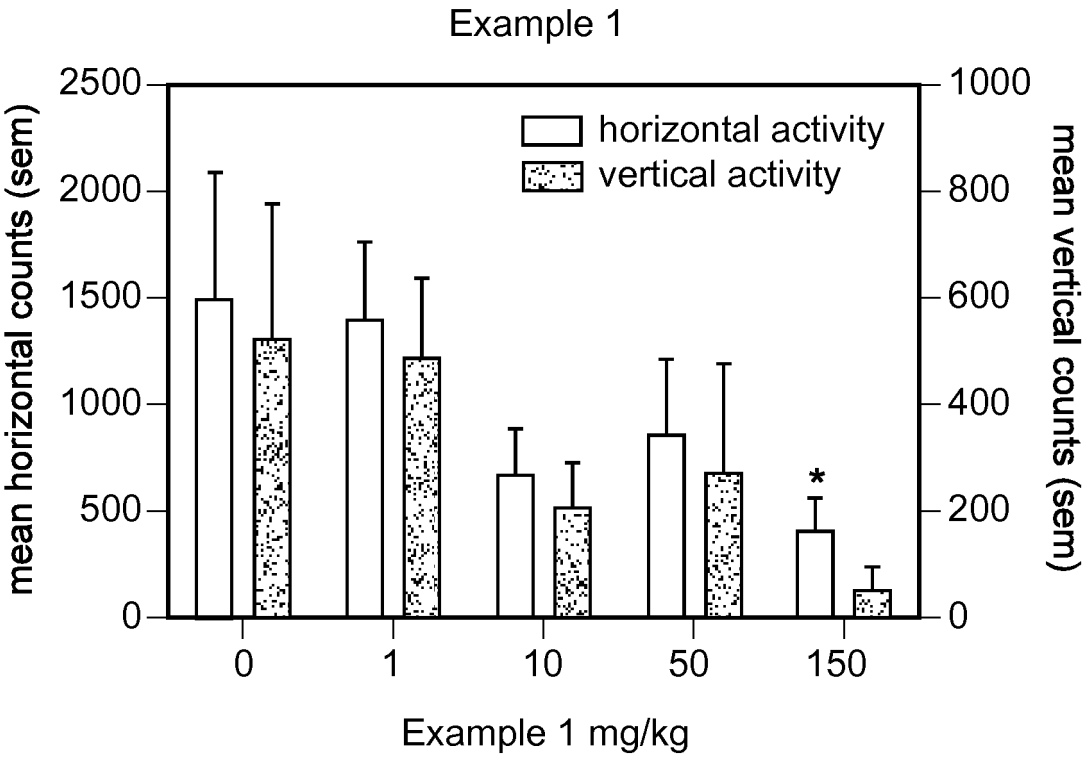
# FIG. 1


Example 1
mean horizontal counts (sem)
2500
2000
1500
1000
500
0
horizontal activity
vertical activity
1000
800
600
400
200
0
mean vertical counts (sem)
*
0
1
10
50
150
Example 1 mg/kg

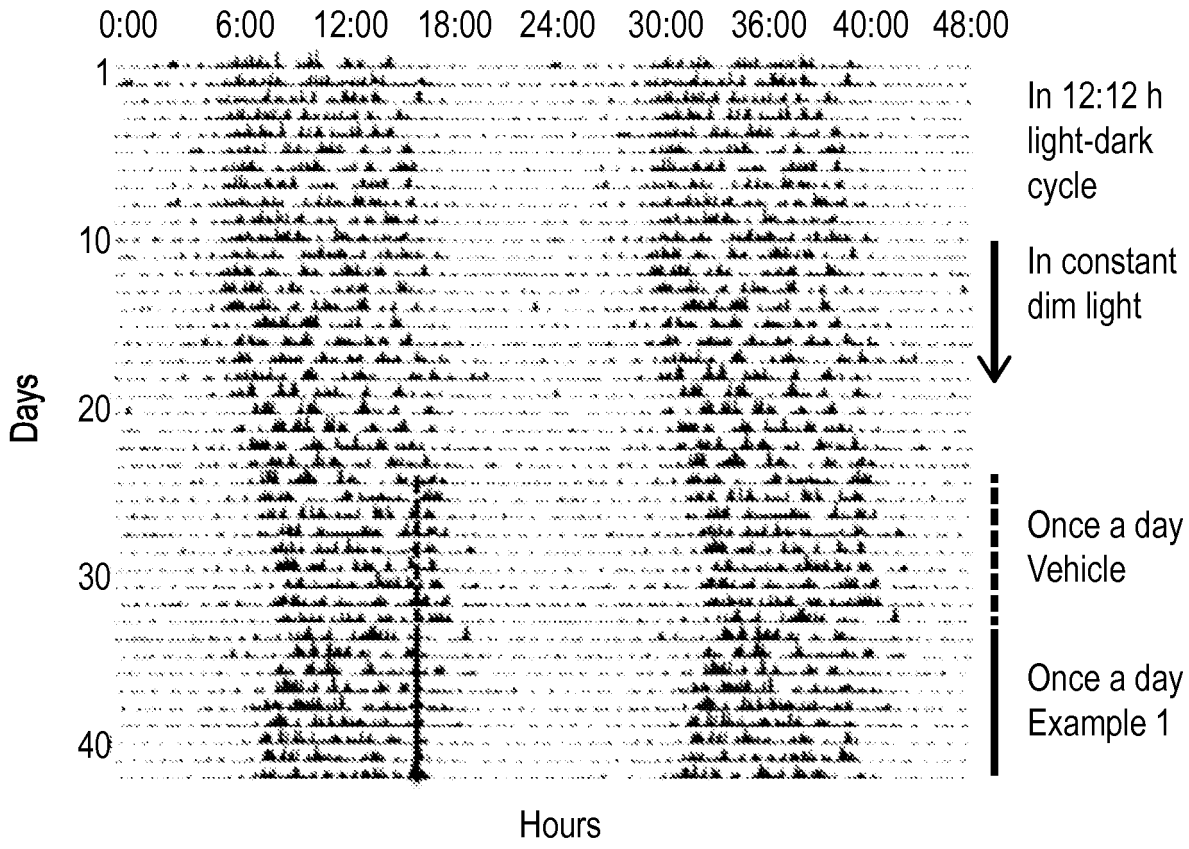
# FIG. 2

| Study | Dose (mg) | Subjects (n/N) |
|---|---|---|
| B3301001 | 0 | 0/35 |
| | 2 | 0/6 |
| | 10 | 0/6 |
| | 50 | 3/6 |
| | 100 | 0/6 |
| | 100 fed | 7/9 |
| | 150 | 5/8 |
| | 300 | 9/12 |
| | 40 divided, fed | 0/6 |
| | 300 divided, fed | 1/6 |

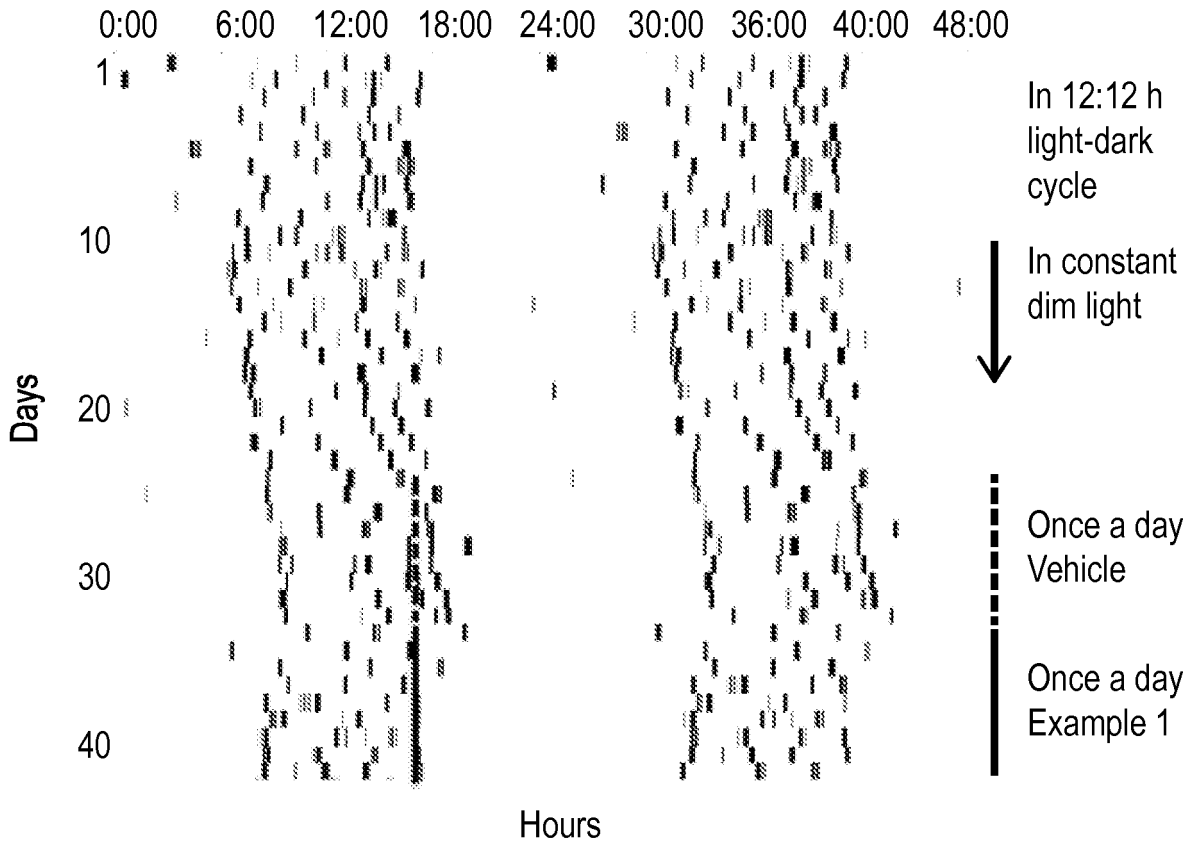
| Study | Dose (mg) | Subjects (n/N) |
|---|---|---|
| B3301002 | 0 | 3/12 |
| | 2 BID | 0/6 |
| | 10 BID | 0/6 |
| | 40 BID | 1/5 |
| | 100 BID | 5/5 |

| Study | Dose (mg) | Subjects (n/N) |
|---|---|---|
| B3301007 | 100 (IR) | 4/16 |
| | 100 (EPOC 6 hr) | 3/15 |
| | 100 (EPOC 6 hr), fed | 0/8 |
| | 100 (EPOC 14 hr) | 2/15 |
| | 100 (EPOC 14 hr), fed | 0/7 |

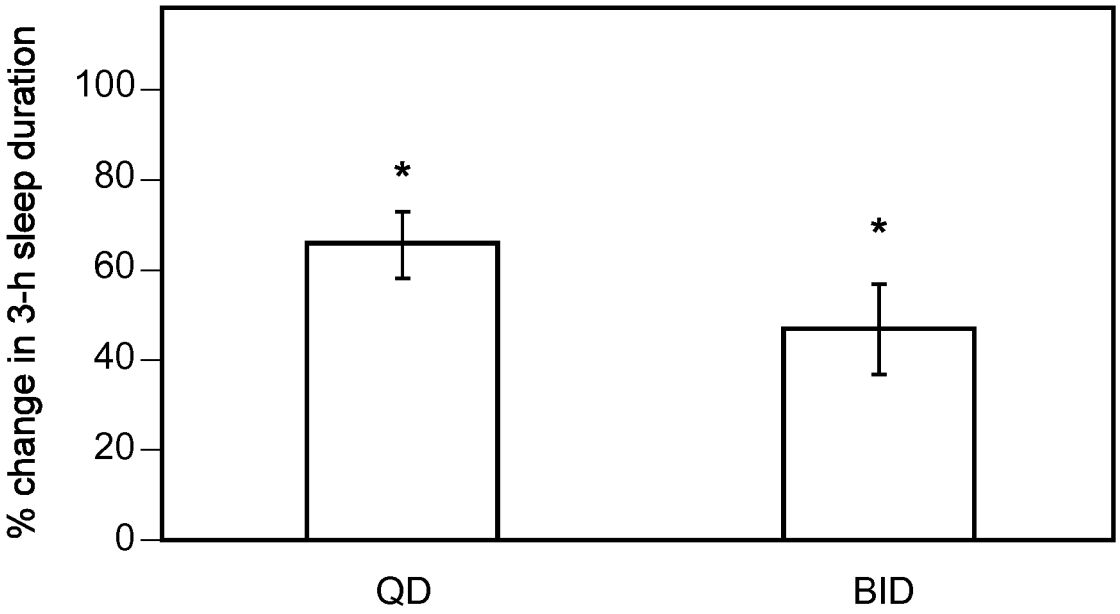
# FIG. 3


0:00
6:00
12:00
18:00
24:00
30:00
36:00
40:00
48:00
1
10
20
30
40
Days
Hours
In 12:12 h light-dark cycle
In constant dim light
Once a day Vehicle
Once a day Example 1

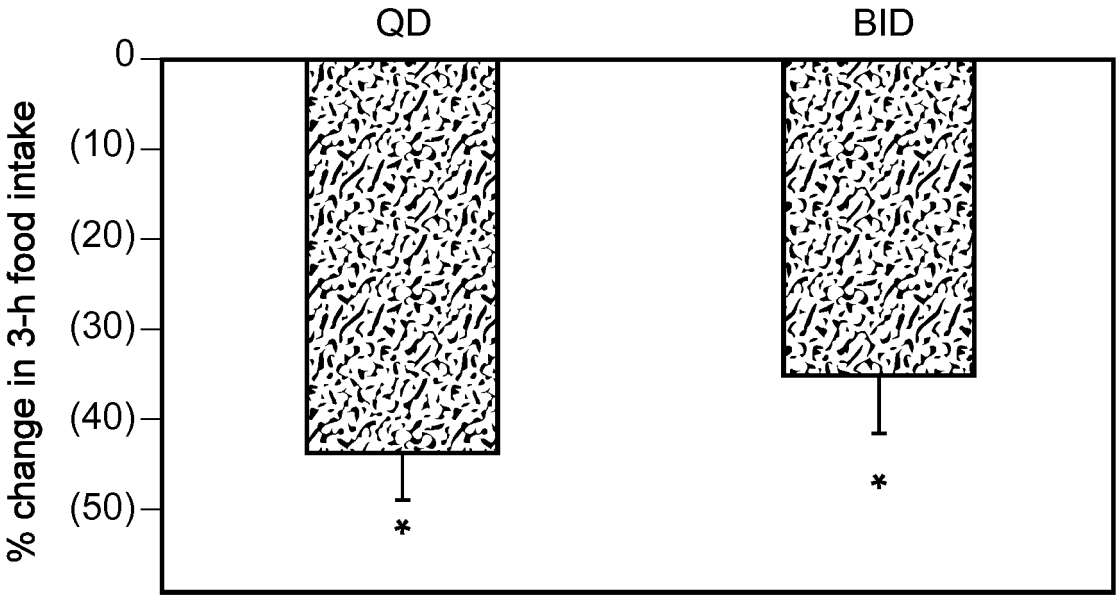
# FIG. 4


0:00
6:00
12:00
18:00
24:00
30:00
36:00
40:00
48:00
1
10
20
30
40
Days
Hours
In 12:12 h light-dark cycle
In constant dim light
Once a day Vehicle
Once a day Example 1

# FIG. 5


% change in 3-h sleep duration
100
80
60
40
20
0
*
*
QD
BID

# FIG. 6


QD
BID
% change in 3-h food intake
0
(10)
(20)
(30)
(40)
(50)
*
*