FIG. 1

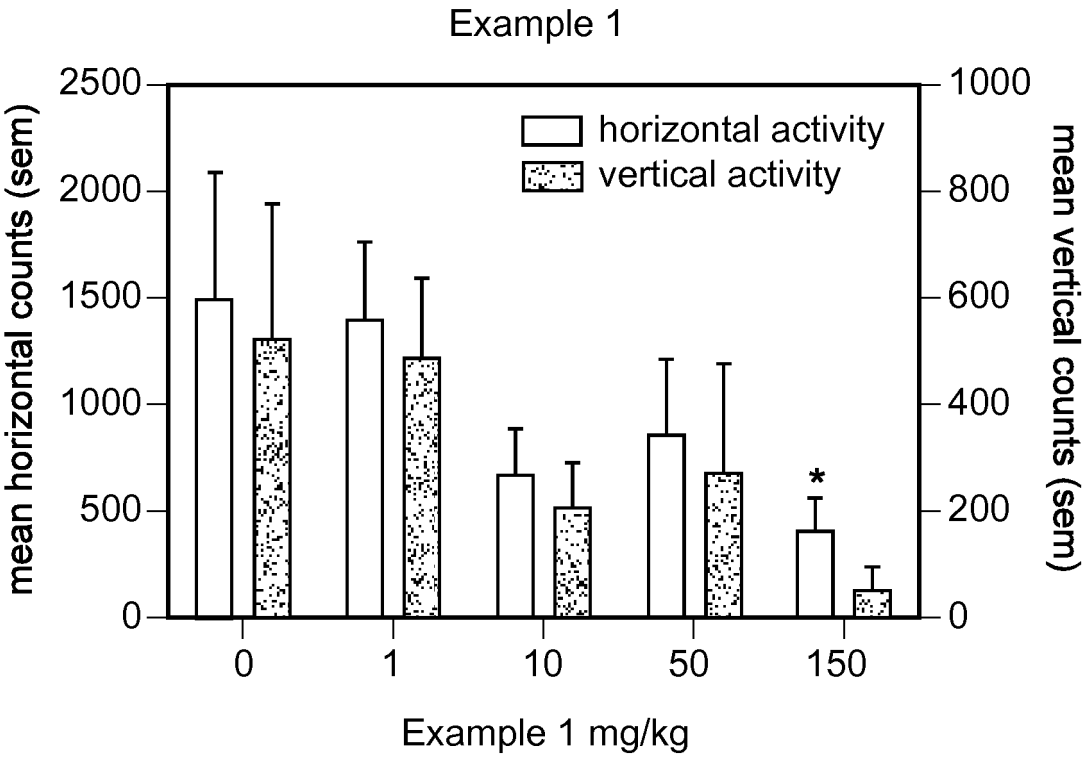

Example 1
mean horizontal counts (sem)
2500
2000
1500
1000
500
0
horizontal activity
vertical activity
1000
800
600
400
200
0
mean vertical counts (sem)
*
0
1
10
50
150
Example 1 mg/kg

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

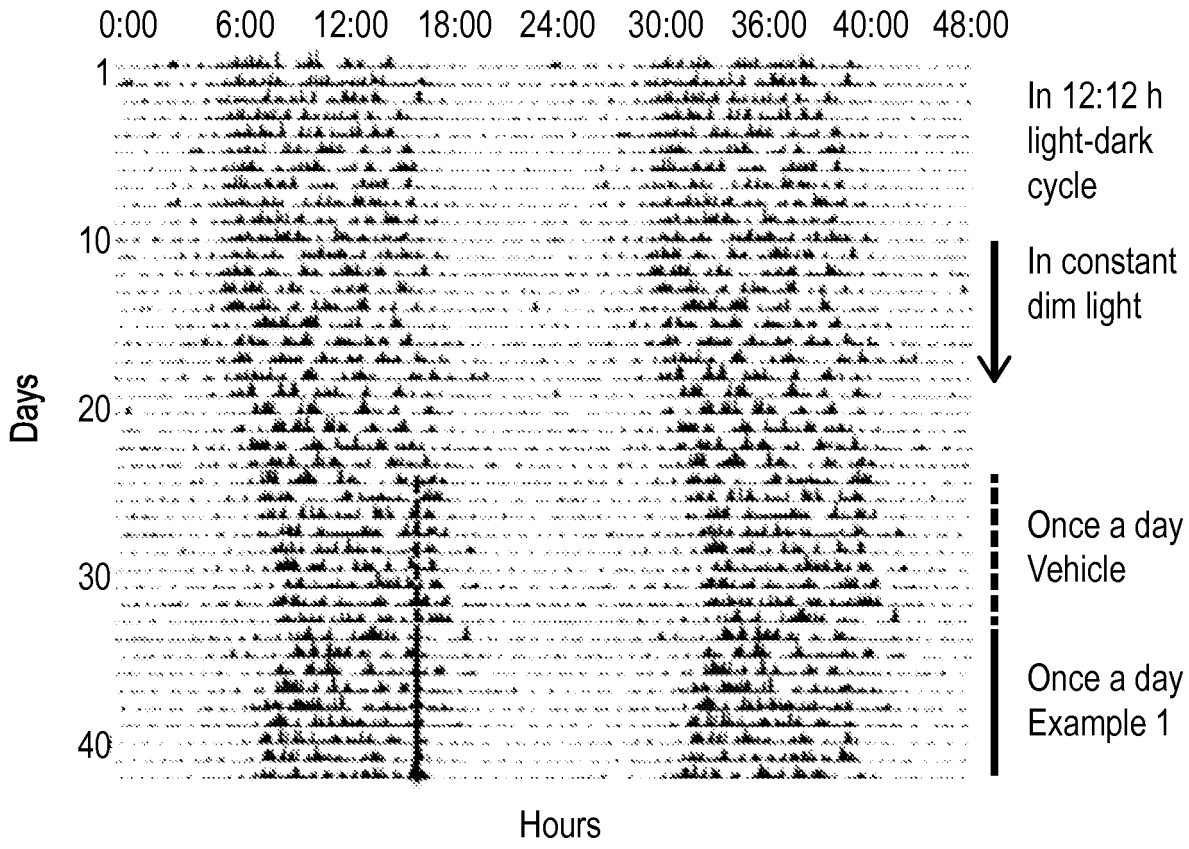

0:00
6:00
12:00
18:00
24:00
30:00
36:00
40:00
48:00
1
10
20
30
40
Days
Hours
In 12:12 h light-dark cycle
In constant dim light
Once a day Vehicle
Once a day Example 1

FIG. 4

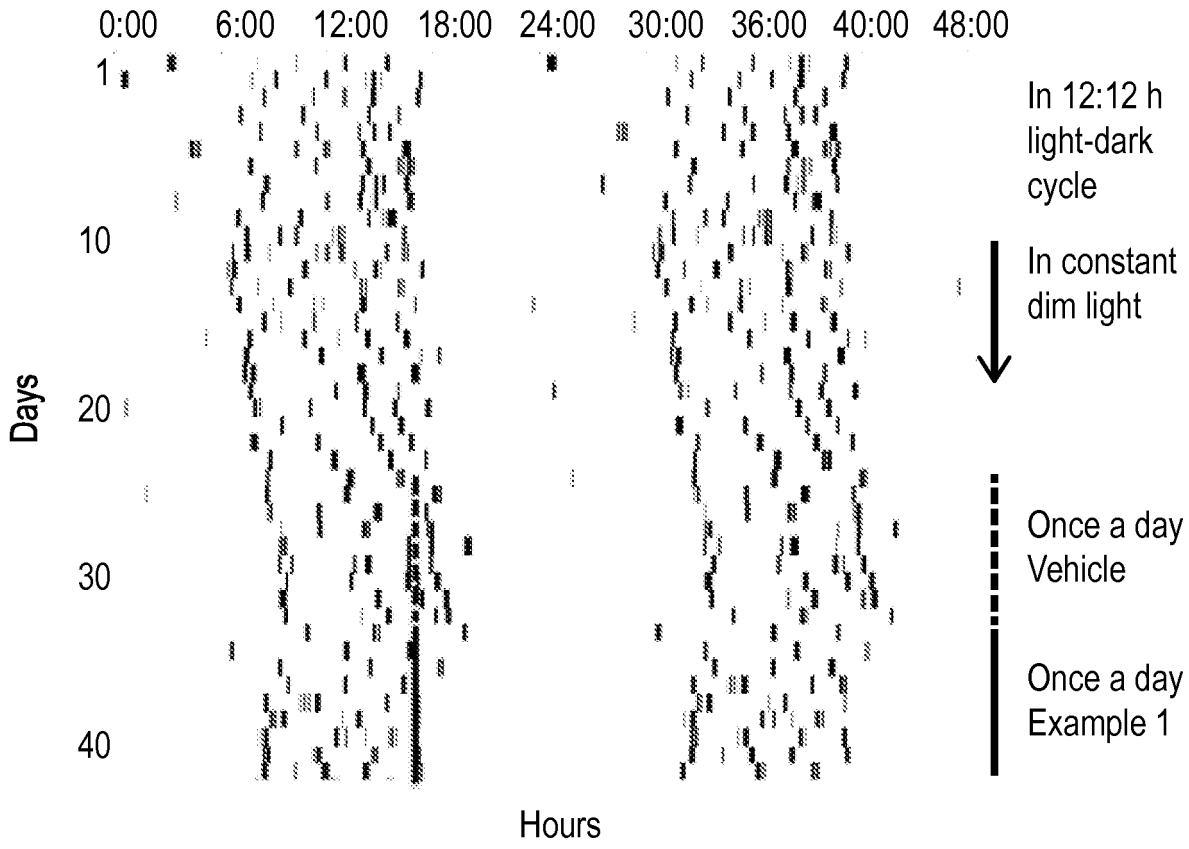

0:00
6:00
12:00
18:00
24:00
30:00
36:00
40:00
48:00
1
10
20
30
40
Days
Hours
In 12:12 h light-dark cycle
In constant dim light
Once a day Vehicle
Once a day Example 1

FIG. 5

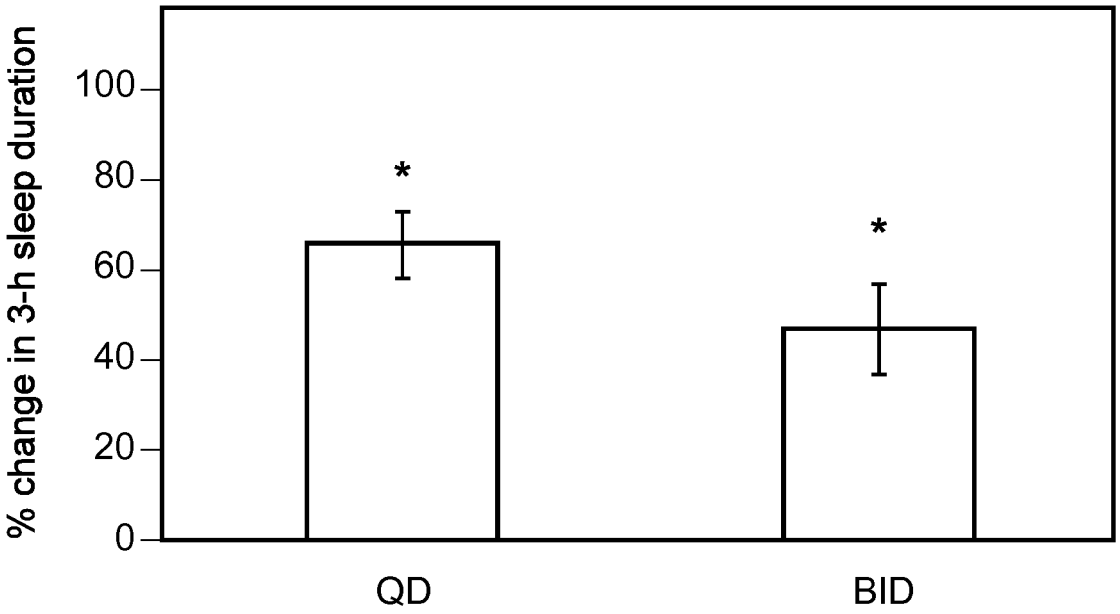
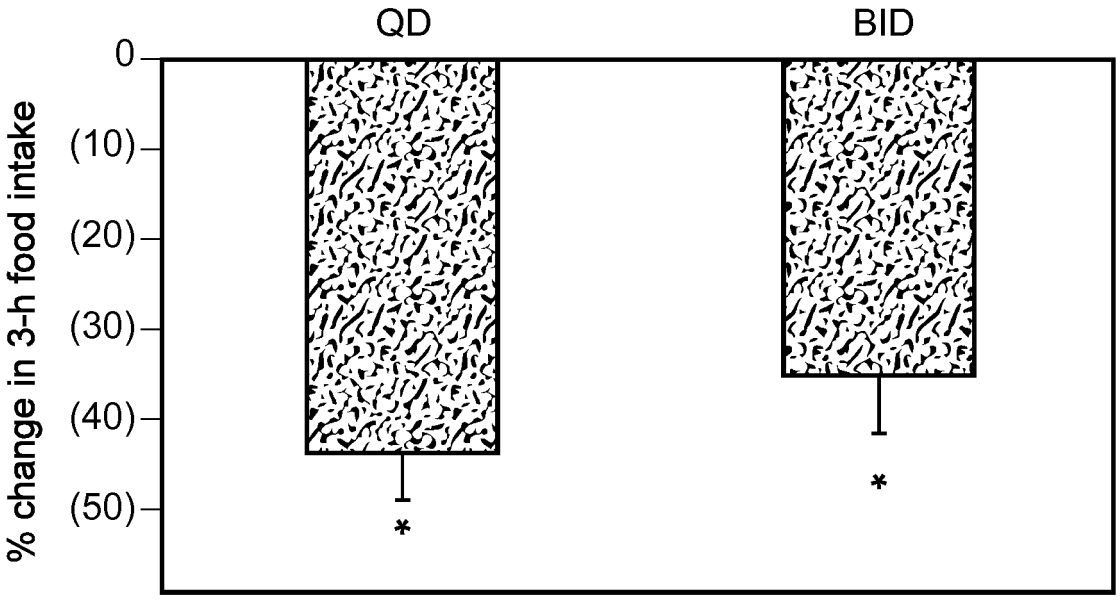

% change in 3-h sleep duration
100
80
60
40
20
0
*
*
QD
BID

FIG. 6


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