

Fig.1 Motor Activity of male rats treated orally with 1,3-Bis (aminomethyl) cyclohexane in the combined repeat dose and reproductive/developmental toxicity screening test

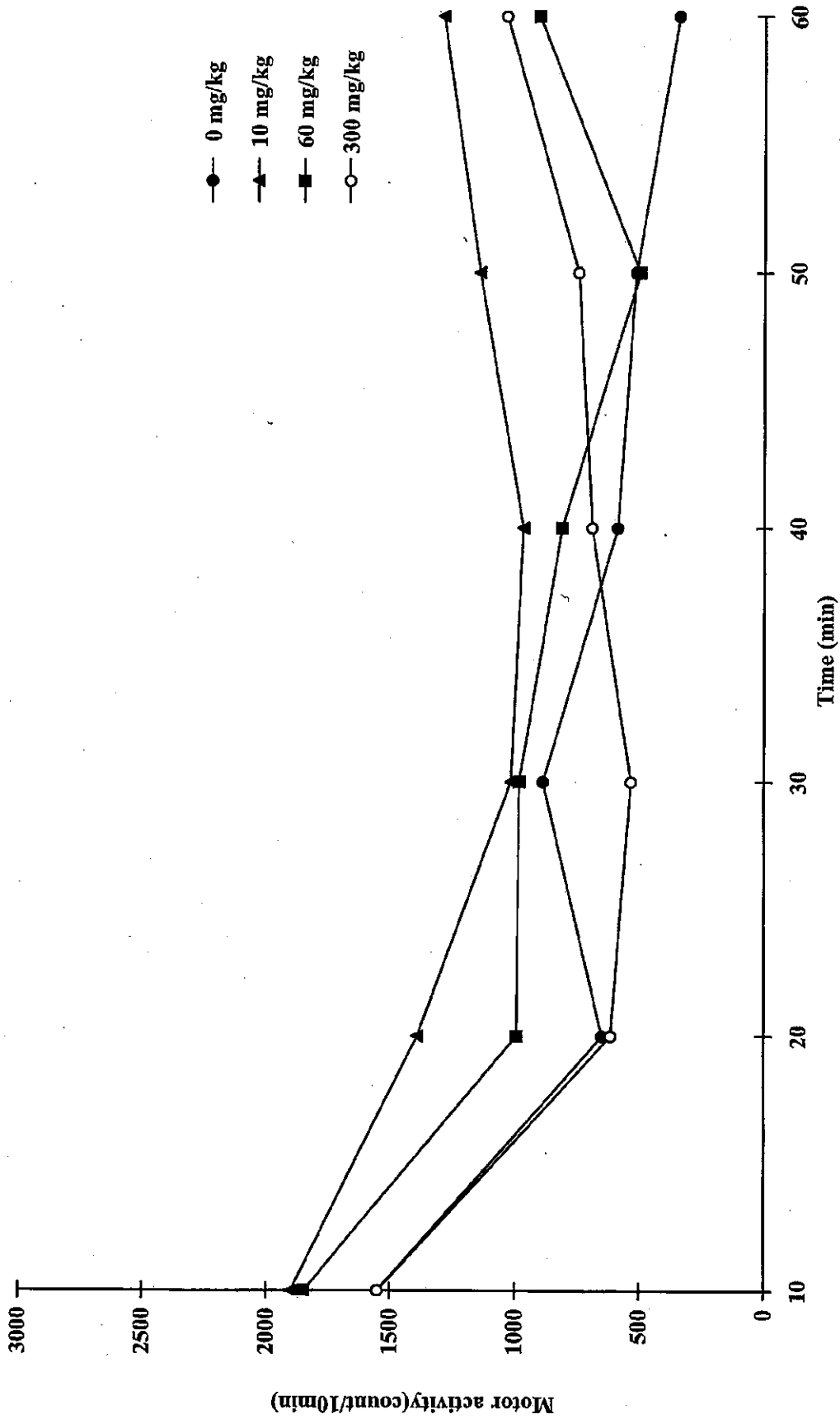


Fig.2 Motor Activity of female rats treated orally with 1,3-Bis (aminomethyl) cyclohexane in the combined repeat dose and reproductive/developmental toxicity screening test

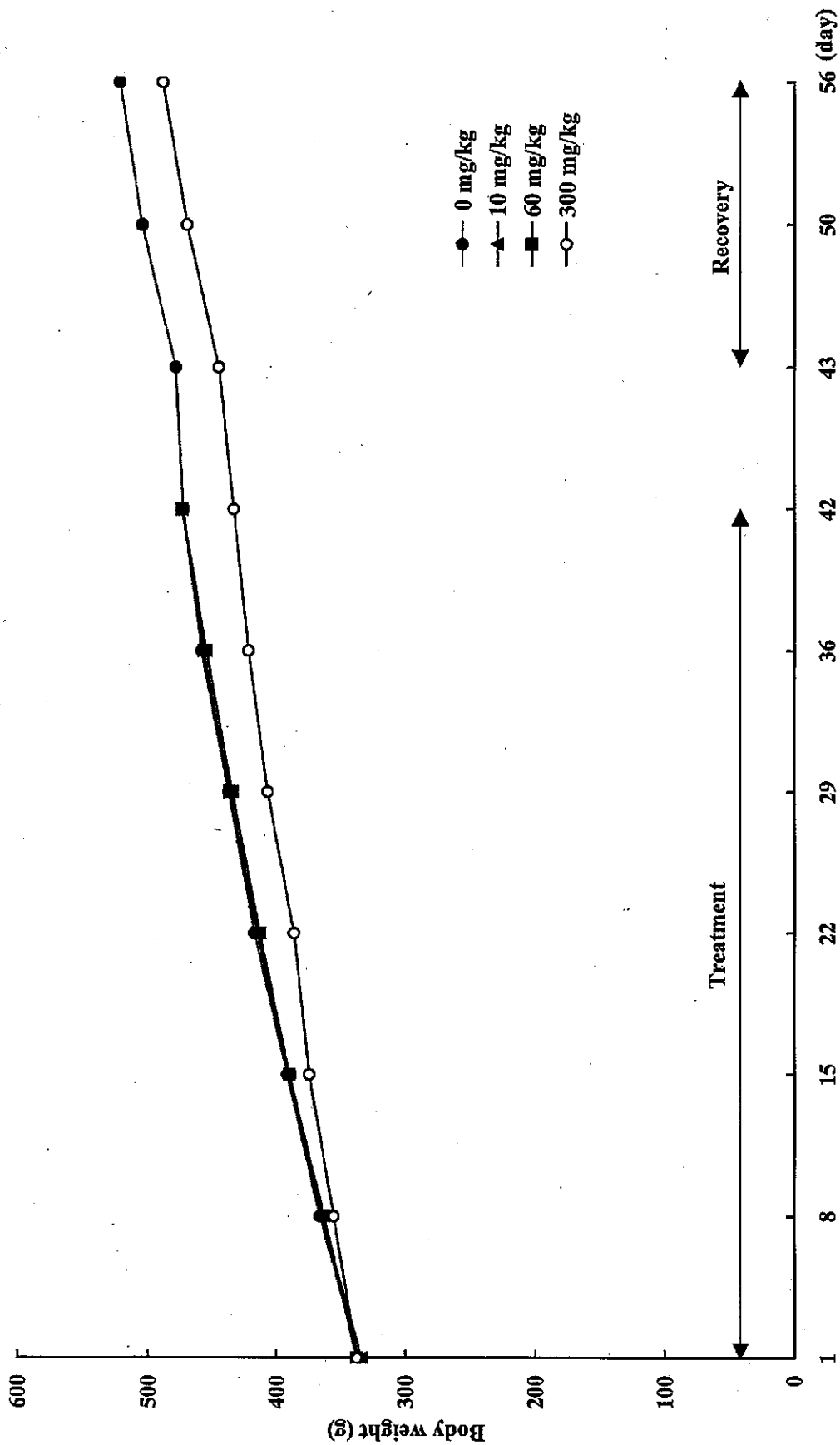


Fig.3 Body weight changes of male rats treated orally with 1,3-Bis (aminomethyl) cyclohexane in the combined repeat dose and reproductive/developmental toxicity screening test

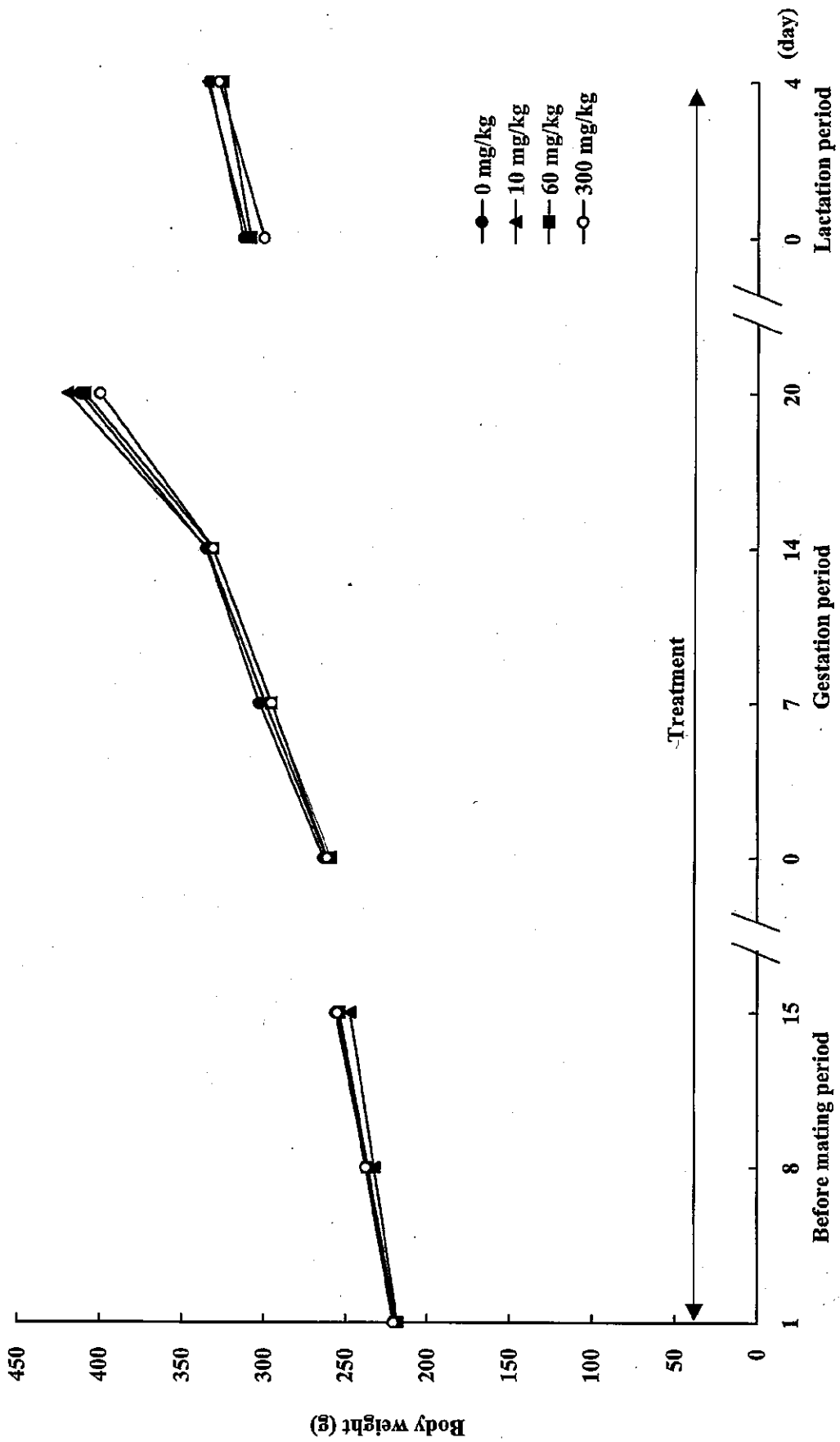


Fig.4 Body weight changes of female rats treated orally with 1,3-Bis (aminomethyl) cyclohexane in the combined repeat dose and reproductive/developmental toxicity screening test

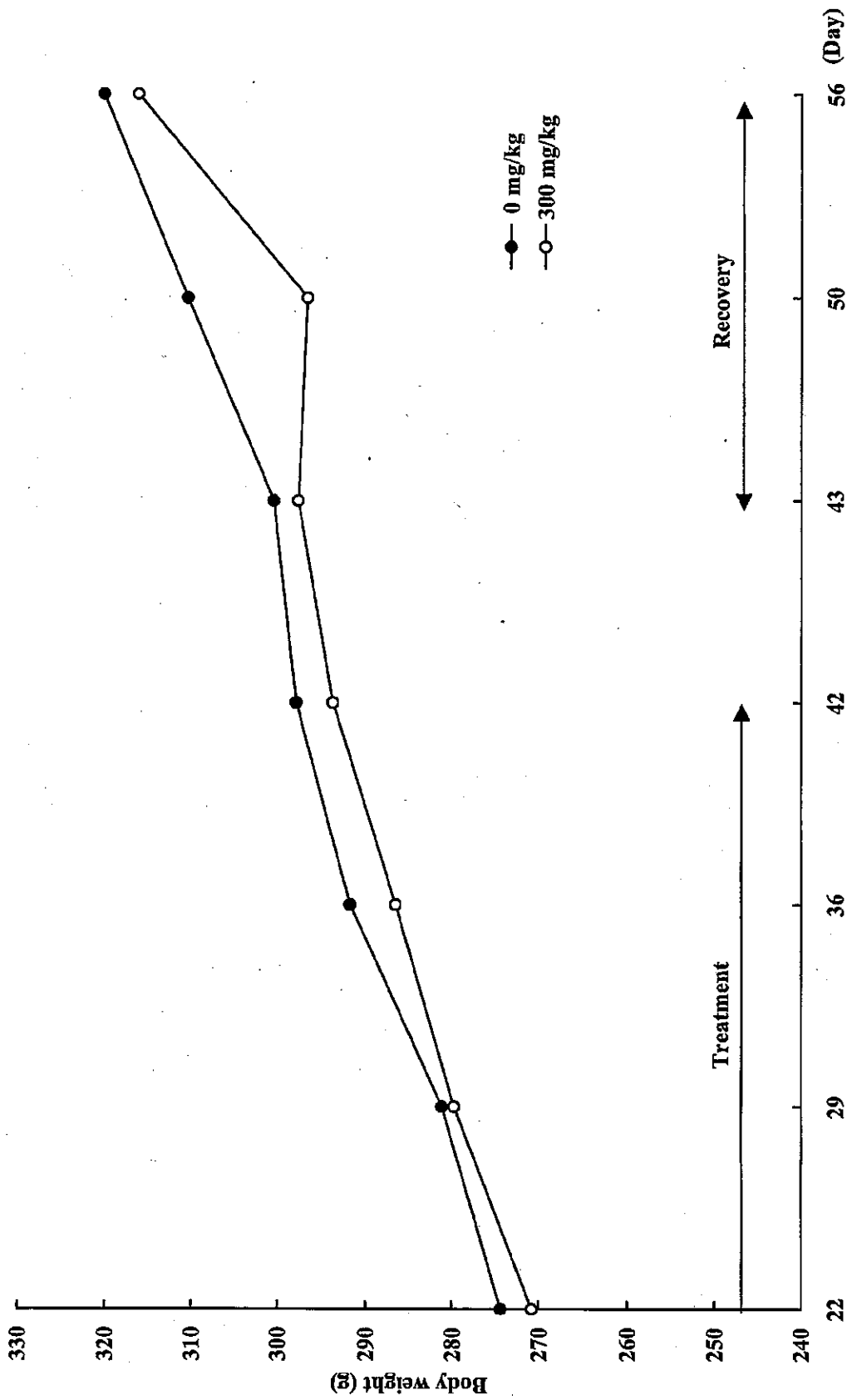


Fig.5 Body weight changes of female rats (satellite animal) treated orally with 1,3-Bis (aminomethyl) cyclohexane in the combined repeat dose and reproductive/developmental toxicity screening test

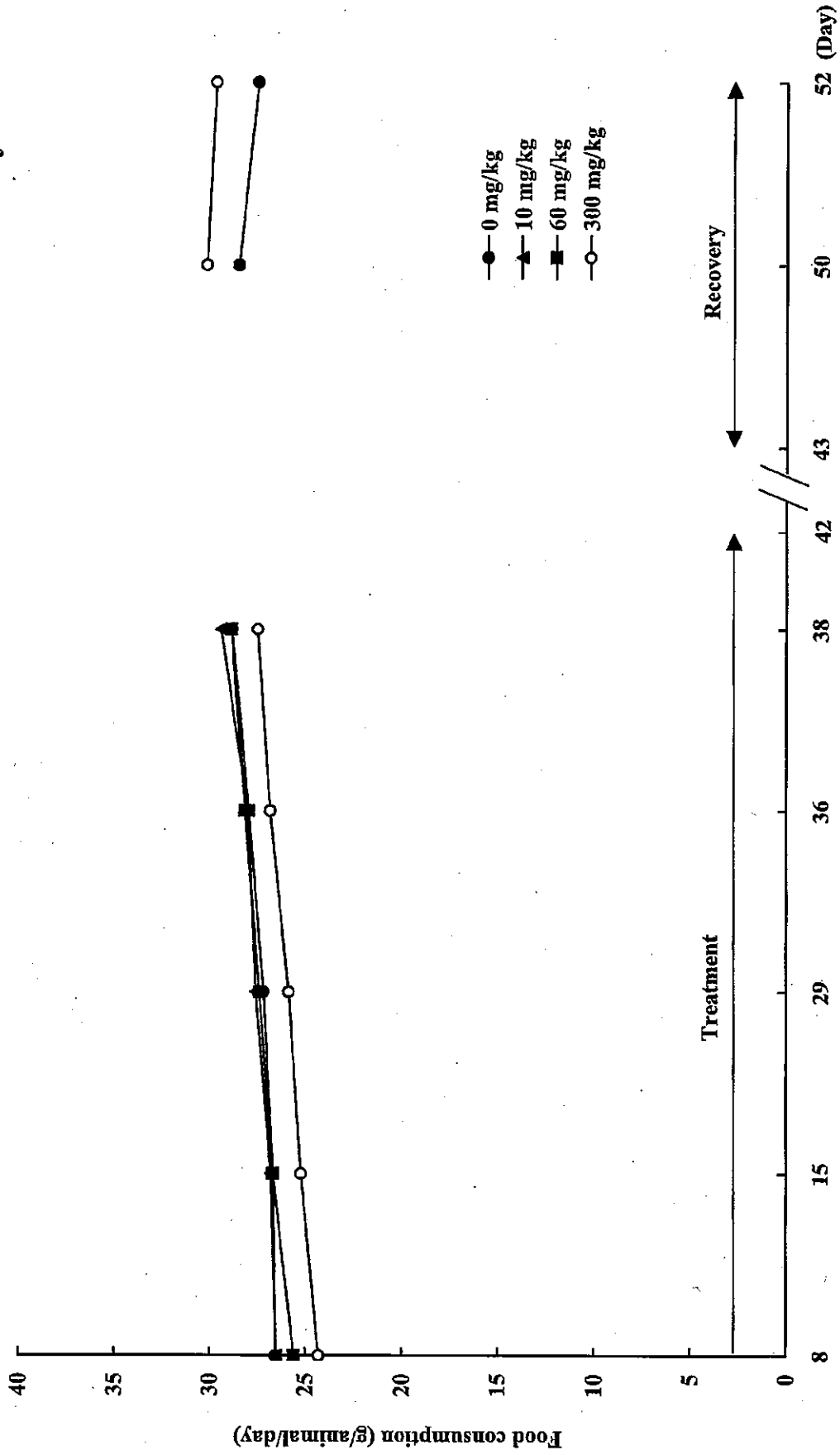


Fig.6 Food consumption of male rats treated orally with 1,3-Bis (aminomethyl) cyclohexane in the combined repeat dose and reproductive/developmental toxicity screening test

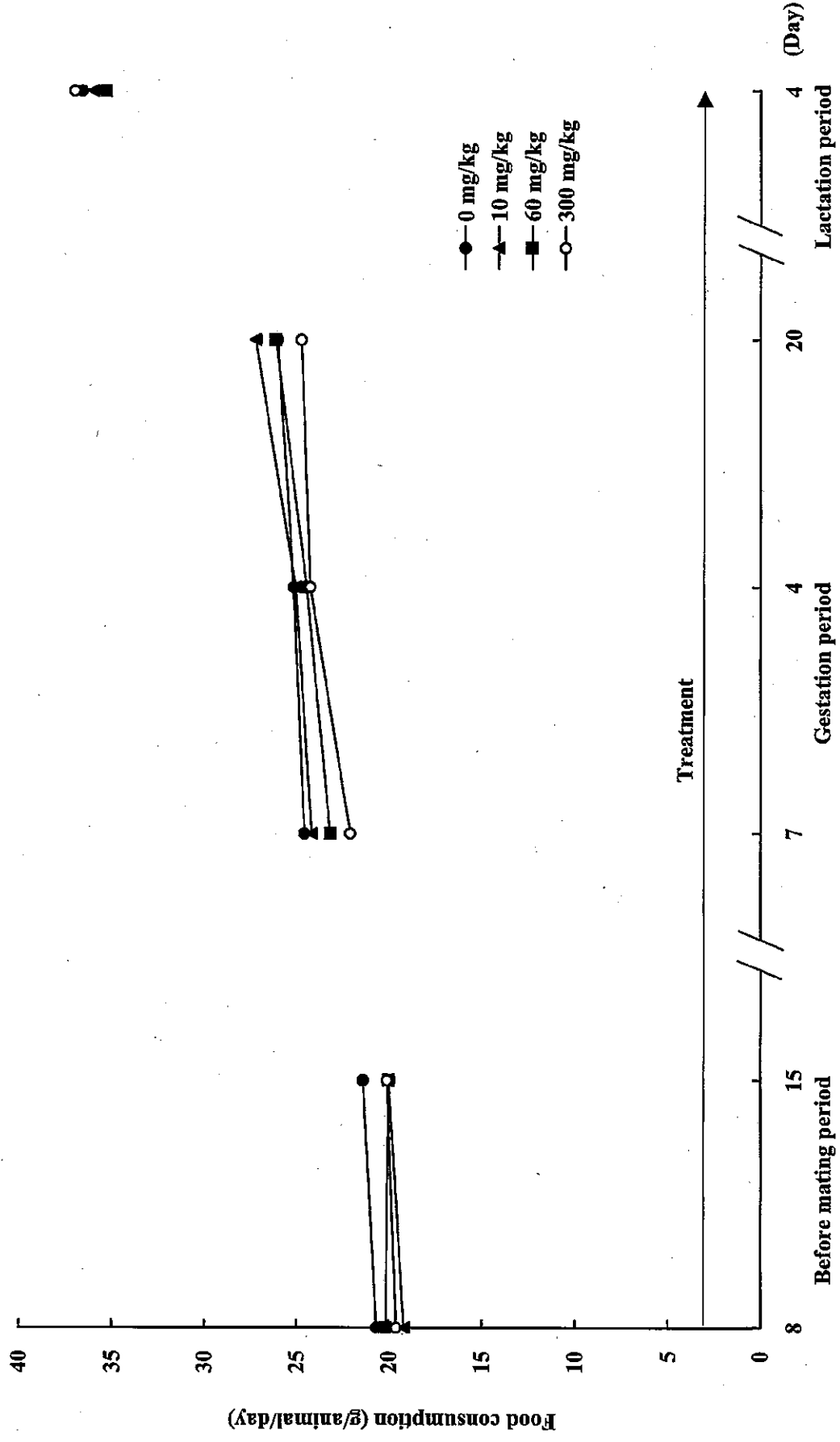


Fig.7 Food consumption of female rats treated orally with 1,3-Bis (aminomethyl) cyclohexane in the combined repeat dose and reproductive/developmental toxicity screening test

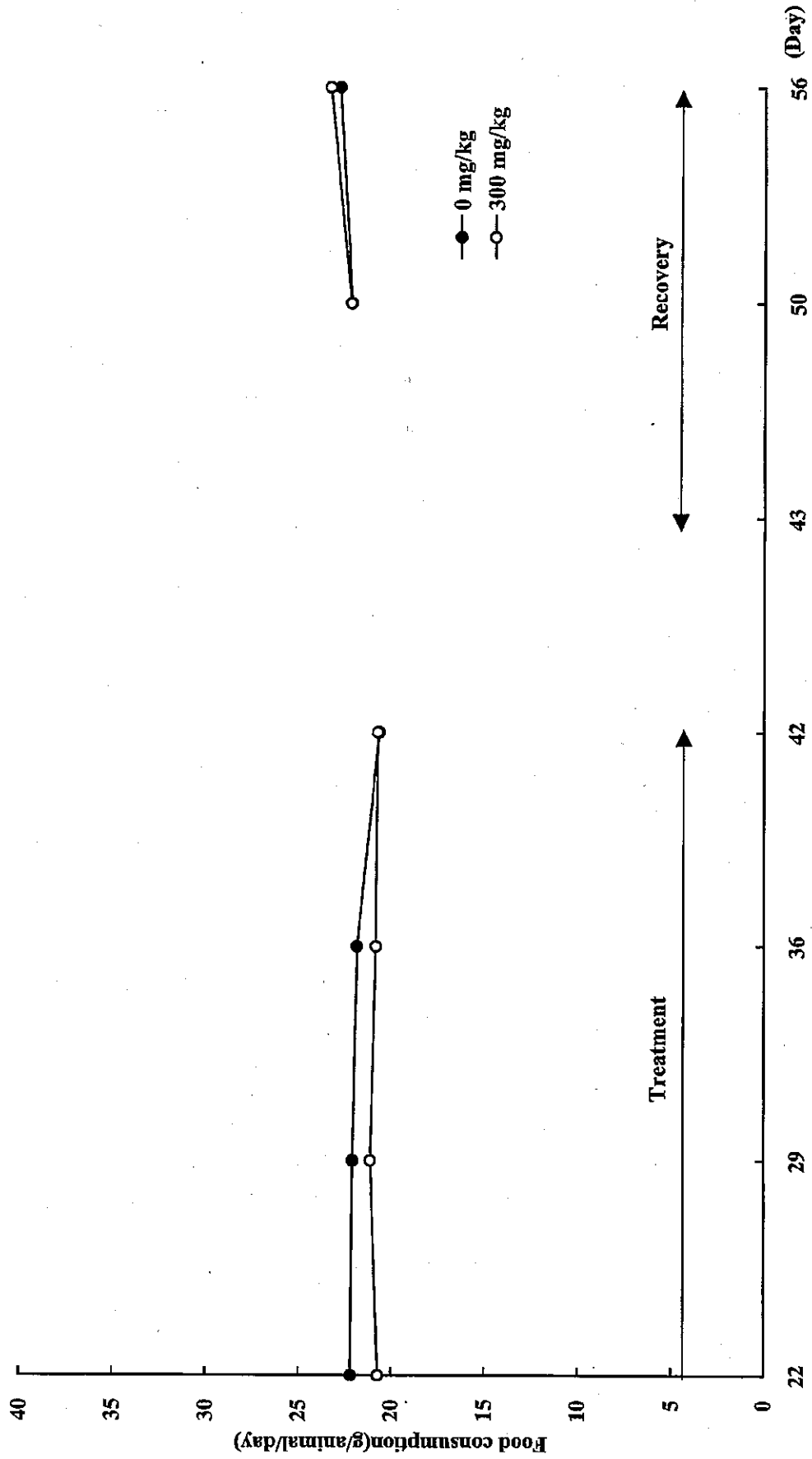


Fig.8 Food consumption of female rats (satellite animal) treated orally with 1,3-Bis (aminomethyl) cyclohexane in the combined repeat dose and reproductive/developmental toxicity screening test

Table 1 Clinical Sign - Summary

Male

Test Substance Dose(mg/kg)	Findings	Day																			
		1 Time 10	2 20	3 10	4 20	5 10	6 20	7 10	8 20	9 10	10 20	11 10	12 20	13 10	14 20	15 10	16 20	17 10	18 20		
1, 3-BAC 0	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
1, 3-BAC 10	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
1, 3-BAC 60	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
1, 3-BAC 300	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
	Death	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Decrease in locomotor activity	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Irregular respiration	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Rate	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Abnormal fur	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	01	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Prosis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Salivation	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

+, Present; 1, Slight; 2, Moderate; 3, Severe;
 Time 10, Before dosing;
 01, Whole body;

Table 1 Clinical Sign - Summary

Male

Test Substance Dose (mg/kg)	Findings	Day 18		Day 19		Day 20		Day 21		Day 22		Day 23		Day 24		Day 25		Day 26		Day 27		Day 28		Day 29		Day 30		Day 31		Day 32		Day 33		Day 34				
		Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20					
1, 3-BAC 0	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12			
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		
1, 3-BAC 10	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
1, 3-BAC 60	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
1, 3-BAC 300	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12		
	No Abnormality	12	7	12	6	12	3	12	5	11	4	11	6	11	5	11	5	11	5	11	5	11	5	11	5	11	5	11	5	11	4	11	3	11	4	11	4	
	Death	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Decrease in locomotor activity	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Irregular respiration	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Abnormal fur	Rale	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Abnormal fur	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Pilois	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Salivation	+	0	5	0	5	0	9	0	7	0	8	0	5	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	

+, Present; 1, Slight; 2, Moderate; 3, Severe;
 Time 10, Before dosing; Time 20, After dosing;
 01, Whole body;

Table 1 Clinical Sign - Summary

Male

Test Substance Dose (mg/kg)	Findings	Day 35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57															
		10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20														
1, 3-BAC 0	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12											
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12								
1, 3-BAC 10	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12							
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12					
1, 3-BAC 60	Number of Animals	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12						
	No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12				
1, 3-BAC 300	Number of Animals	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11					
	No Abnormality	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11			
	Death	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
	Decrease in locomotor activity	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
	Irregular respiration	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Role	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Abnormal fur	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Ptoxis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Salivation	1	0	8	0	8	0	9	0	9	0	9	0	6	0	5	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7			

+, Present; 1, Slight; 2, Moderate; 3, Severe;
 Time 10, Before dosing;
 01, Whole body;

Table 2 Clinical Sign - Summary

Female

Test Substance Dose (mg/kg)	Day																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	10	20	10	20	10	20	
1, 3-BAC 0	Findings	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	
	Number of Animals No Abnormality	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
1, 3-BAC 10	Findings	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
	Number of Animals No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1, 3-BAC 60	Findings	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
	Number of Animals No Abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1, 3-BAC 300	Findings	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	
	Number of Animals No Abnormality	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
	Salivation	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

+, Present; 1, Slight; 2, Moderate; 3, Severe;
Time 10, Before dosing; Time 20, After dosing;

Table 3 Clinical Sign - Summary Female (Mating period)

Test Substance Dose (mg/kg)	Findings	Day															
		16	17	18	19	20	21	22	23	24	25	26	27	28			
1, 3-BAC 0	Number of Animals	7	7	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	No Abnormality	7	7	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1, 3-BAC 10	Number of Animals	10	10	8	8	4	4	2	2	1	1	1	1	1	1	1	1
	No Abnormality	10	10	8	8	4	4	2	2	1	1	1	1	1	1	1	1
1, 3-BAC 60	Number of Animals	9	9	4	4	2	2										
	No Abnormality	9	9	4	4	2	2										
1, 3-BAC 300	Number of Animals	11	11	8	8	3	3	2	2	1	1	1	1	1	1	1	1
	No Abnormality	11	5	8	5	3	1	2	2	1	1	1	1	1	1	1	1
	Salivation		6		3		2										

+, Present; 1, Slight; 2, Moderate; 3, Severe;
Time 10, Before dosing; Time 20, After dosing;

Table 4

Study No. B041798

Clinical Sign (P0 Gestation) - Summary
 Sex : Female
 Time 10 : Before dosing

Test Substance Dose (mg/kg)	Findings	/Day																						
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1, 3-BAC 0	Number of animals No abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1, 3-BAC 10	Number of animals No abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1, 3-BAC 60	Number of animals No abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1, 3-BAC 300	Number of animals No abnormality Rate	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
		11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11

Table 4
Table Continued
Clinical Sign (F0 Gestation) - Summary
Sex : Female
Time 20 : After dosing

Test Substance Dose (mg/kg)	Findings	/Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1, 3-BAC 0	Number of animals No abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	5
		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1, 3-BAC 10	Number of animals No abnormality	11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	5
		11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	5
1, 3-BAC 50	Number of animals No abnormality	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	6
		12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	6
1, 3-BAC 300	Number of animals No abnormality Decrease in locomotor activity Rate Salivation	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	6	
		8	8	8	7	10	8	8	8	8	6	7	10	9	7	10	9	8	6	7	6	7	8	6	5	3
		3	3	3	4	1	3	3	5	4	4	1	2	4	1	2	3	5	4	5	4	3	5	6	3	

Table 5

Study No. B041798

Clinical Sign (Eq Lactation) - Summary
 Sex : Female
 Time 10 : Before dosing

Test Substance Dose (mg/kg)	Findings	/Day					
		0	1	2	3	4	5
1, 3-BAC 0	Number of animals No abnormality	12	12	12	12	12	12
		12	12	12	12	12	12
1, 3-BAC 10	Number of animals No abnormality	12	12	12	12	12	12
		12	12	12	12	12	12
1, 3-BAC 60	Number of animals No abnormality	12	12	12	12	12	12
		12	12	12	12	12	12
1, 3-BAC 300	Number of animals No abnormality Loss of licking pups Loss of retrieving	11	11	11	11	11	11
		10	11	11	11	11	11
		1					

Table 5
Table Continued
Clinical Sign (P0 Lactation) - Summary
Sex : Female
Time 20 : After dosing

Test Substance Dose (mg/kg)	Findings	/Day				
		0	1	2	3	4
1, 3-BAC 0	Number of animals No abnormality	12	12	12	12	12
		12	12	12	12	12
1, 3-BAC 10	Number of animals No abnormality	12	12	12	12	12
		12	12	12	12	12
1, 3-BAC 60	Number of animals No abnormality	12	12	12	12	12
		12	12	12	12	12
1, 3-BAC 300	Number of animals No abnormality Decrease in locomotor activity Salivation Loss of licking pups Loss of retrieving	11	11	11	11	11
		4	9	7	7	9
		1	1			
		7	2	4	4	2

Table 6 Clinical Sign - Summary

Female #

Test Substance Dose (ug/kg)	Findings	Day 16		Day 17		Day 18		Day 19		Day 20		Day 21		Day 22		Day 23		Day 24		Day 25		Day 26		Day 27		Day 28		Day 29		Day 30		Day 31		Day 32			
		10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20	10	20		
1,3-BAC 0	Number of Animals	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5		
	No Abnormality	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	Loss of teeth	+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1,3-BAC 300	Number of Animals	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	No Abnormality	5	4	5	4	5	3	5	4	5	3	5	3	5	3	5	3	5	4	5	4	5	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	Salivation	1	0	1	0	2	0	1	0	2	0	1	0	2	0	2	0	2	0	2	0	1	0	1	0	0	0	3	0	2	0	3	0	3	0	3	0

+ , Present: 1 , Slight; 2 , Moderate; 3 , Severe;
 Time 10 , Before dosing;
 #: Satellite animal

Table 6 Clinical Sign - Summary

Female #

Test Substance Dose (mg/kg)	Day 33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56	
	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20	Time 10	Time 20				
1,3-BAC 0	Number of Animals		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5				
	No Abnormality		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5		
	Loss of teeth		+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1,3-BAC 300	Number of Animals		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5			
	No Abnormality		5	4	5	2	5	3	5	2	5	2	5	1	5	3	5	2	5	3	5	4	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5		
	Salivation		1	0	1	0	3	0	2	0	3	0	3	0	4	0	2	0	2	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

+ . Present; 1 . Slight; 2 . Moderate; 3 . Severe;
 Time 10 , Before dosing; Time 20 , After dosing;
 #: Satellite animal

Table 6 Clinical Sign - Summary

Test Substance Dose (mg/kg)	Findings	Day 57
1, 3-BAC 0	Number of Animals No Abnormality Loss of teeth	5 5 + 0
1, 3-BAC 300	Number of Animals No Abnormality Salivation	5 5 1 0

†, Present; 1, Slight; 2, Moderate; 3, Severe;

#:Satellite animal

Table 7 Detailed Clinical Observations - Summary (Week -1)

Items	Sex:	Male										Female													
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC					
		0	10	12	12	0	10	12	12	0	10	12	12	0	10	12	12	0	10	12	12	0	10	12	12
Home cage observations	(Criteria)	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Tremor	N	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Clonic convulsion	N	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonic convulsion	N	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Breathing	N	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hand-held observations		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reactivity on removal from the cage	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week -1)

Items	Sex:	Male						Female						
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300	
Hand-held observations (Criteria)														
Reactivity to handling		12	12	12	12	12	12	12	12	12	12	12	12	12
	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	12	12	12	12	12	12	12	12	12	12	12	12	17
	3	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0	0
Aggression	N	12	12	12	12	12	12	12	12	12	12	12	12	17
	P	0	0	0	0	0	0	0	0	0	0	0	0	0
Trauma	N	12	12	12	12	12	12	12	12	12	12	12	12	17
	P	0	0	0	0	0	0	0	0	0	0	0	0	0
Color of skin	N	12	12	12	12	12	12	12	12	12	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Soiled fur	N	12	12	12	12	12	12	12	12	12	12	12	12	17
	P	0	0	0	0	0	0	0	0	0	0	0	0	0
Exophthalmos	N	12	12	12	12	12	12	12	12	12	12	12	12	17
	P	0	0	0	0	0	0	0	0	0	0	0	0	0
Palpebral closure	1	12	12	12	12	12	12	12	12	12	12	12	12	17
	2	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0	0
Color of conjunctiva	N	12	12	12	12	12	12	12	12	12	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Secretion	N	12	12	12	12	12	12	12	12	12	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week -1)

Items	Sex:		Male		Female	
	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:	0	10	60	300	0	300
Dose (mg/kg):	12	12	12	12	12	17
Number of Animals:	12	12	12	12	12	17
Hand-held observations	(Criteria)					
Lacrimation	N	12	12	12	12	17
	1	0	0	0	0	0
	2	0	0	0	0	0
	3	0	0	0	0	0
Salivation	N	12	12	12	12	17
	1	0	0	0	0	0
	2	0	0	0	0	0
	3	0	0	0	0	0
Piloerection	N	12	12	12	12	17
	P	0	0	0	0	0
Pupil size	N	12	12	12	12	17
	1	0	0	0	0	0
	2	0	0	0	0	0
Open field observations	Mean	5.8	5.1	3.0	3.7	8.7
Rearing	S. D.	4.5	3.7	2.4	4.0	3.8
	1	0	0	0	0	0
	2	0	0	0	0	0
	3	12	12	12	12	17
	4	0	0	0	0	0
	5	0	0	0	0	0
Arousal	Mean	10.1	10.1	10.1	5.0	4.2
	S. D.	4.7	4.7	4.7	3.2	3.9
	1	0	0	0	0	0
	2	0	0	0	0	0
	3	12	12	12	12	17
	4	0	0	0	0	0
	5	0	0	0	0	0
Urination	N	10	11	12	12	17
	P	2	1	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week -1)

Items	Sex:	Male					Female						
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC			
		0	60	10	300	10	60	10	300				
Open field observations	Number of Animals:	12	12	12	12	12	12	12	12	12	12	12	17
Defecation	N	7	5	6	10	16	11	17	11	11	17	17	17
	P	5	7	6	2	1	1	0	1	1	0	0	0
Posture, body position	N	12	12	12	12	17	12	17	12	12	17	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
Breathing	N	12	12	12	12	17	12	17	12	12	17	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
Co-ordination movement	N	12	12	12	12	17	12	17	12	12	17	17	17
	P	0	0	0	0	0	0	0	0	0	0	0	0
Gait	N	12	12	12	12	17	12	17	12	12	17	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
	6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	
Tremor	N	12	12	12	12	17	12	17	12	12	17	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week -1)

Items	Sex:	Male						Female						
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		
		0	12	10	12	60	12	300	0	17	10	12	60	12
Number of Animals:		12	12	12	12	12	12	12	17	12	12	12	12	17
(Criteria)														
Open field observations														
Clonic convulsion		N	12	12	12	12	12	12	17	12	12	12	12	17
1			0	0	0	0	0	0	0	0	0	0	0	0
2			0	0	0	0	0	0	0	0	0	0	0	0
Tonic convulsion		N	12	12	12	12	12	12	17	12	12	12	12	17
1			0	0	0	0	0	0	0	0	0	0	0	0
2			0	0	0	0	0	0	0	0	0	0	0	0
3			0	0	0	0	0	0	0	0	0	0	0	0
4			0	0	0	0	0	0	0	0	0	0	0	0
5			0	0	0	0	0	0	0	0	0	0	0	0
Stereotypy		N	12	12	12	12	12	12	17	12	12	12	12	17
P			0	0	0	0	0	0	0	0	0	0	0	0
Bizarre behaviour		N	12	12	12	12	12	12	17	12	12	12	12	17
P			0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 1)

Items	Sex:	Male					Female				
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 60	1, 3-BAC 300	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 60	1, 3-BAC 300	1, 3-BAC 300
Home cage observations		12	12	12	12	12	17	12	12	12	17
Tremor		12	12	12	12	12	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
Clonic convulsion		12	12	12	12	12	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
Tonic convulsion		12	12	12	12	12	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0
Breathing		12	12	12	12	12	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0
Hand-held observations		0	0	0	0	0	0	0	0	0	0
Reactivity on removal		12	12	12	12	12	17	12	12	12	17
from the cage	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0
	6	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 1)

Items	Sex:	Male						Female							
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC			
		0	10	12	60	12	300	0	10	12	60	12	300		
Hand-held observations		(Criteria)													
Reactivity to handling		1	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	12	12	12	12	12	12	12	12	12	12	12	12	17
		3	0	0	0	0	0	0	0	0	0	0	0	0	0
		4	0	0	0	0	0	0	0	0	0	0	0	0	0
Aggression		N	12	12	12	12	12	12	12	12	12	12	12	17	17
		P	0	0	0	0	0	0	0	0	0	0	0	0	0
Trauma		N	12	12	12	12	12	12	12	12	12	12	12	17	17
		P	0	0	0	0	0	0	0	0	0	0	0	0	0
Color of skin		N	12	12	12	12	12	12	12	12	12	12	12	17	17
		1	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	0	0	0	0	0	0	0	0	0	0	0	0	0
Soiled fur		N	12	12	12	12	12	12	12	12	12	12	12	17	17
		P	0	0	0	0	0	0	0	0	0	0	0	0	0
Exophthalmos		N	12	12	12	12	12	12	12	12	12	12	12	17	17
		P	0	0	0	0	0	0	0	0	0	0	0	0	0
Palpebral closure		1	12	12	12	12	12	12	12	12	12	12	12	17	17
		2	0	0	0	0	0	0	0	0	0	0	0	0	0
		3	0	0	0	0	0	0	0	0	0	0	0	0	0
		4	0	0	0	0	0	0	0	0	0	0	0	0	0
Color of conjunctiva		N	12	12	12	12	12	12	12	12	12	12	12	17	17
		1	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	0	0	0	0	0	0	0	0	0	0	0	0	0
Secretion		N	12	12	12	12	12	12	12	12	12	12	12	17	17
		1	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	0	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 1)

Items	Sex:	Male						Female					
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300
Test Substance:		12	12	12	12	12	12	17	17	17	12	12	17
Dose (mg/kg):		0	10	12	60	12	300	0	10	12	12	12	17
Number of Animals:		12	12	12	12	12	12	17	17	17	12	12	17
Hand-held observations	(Criteria)												
Lacrimation	N	12	12	12	12	12	12	17	17	17	12	12	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
Salivation	N	12	12	12	12	12	12	17	17	17	12	12	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
Piloerection	N	12	12	12	12	12	12	17	17	17	12	12	17
	P	0	0	0	0	0	0	0	0	0	0	0	0
Pupil size	N	12	12	12	12	12	12	17	17	17	12	12	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
Open field observations													
Rearing	Mean	8.3	2.8	3.3	3.3	2.5	2.5	8.7	8.7	8.7	10.1	5.0	4.2
	S.D.	6.3	2.5	3.1	3.1	2.9	2.9	3.8	3.8	3.8	4.7	3.2	3.9
Arousal	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	12	12	12	12	12	12	17	17	17	12	12	17
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
Urination	N	11	10	10	10	9	9	17	17	17	12	12	16
	P	1	2	2	2	3	3	0	0	0	0	0	1

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 1)

Items	Sex:	Male				Female			
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 60	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 60	1, 3-BAC 300
Open field observations		12	12	12	12	17	12	12	17
Defecation		7	7	4	7	17	12	12	17
	P	5	5	8	5	0	0	0	0
Posture, body position		12	12	12	12	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0
Breathing		12	12	12	12	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0
Co-ordination movement		12	12	12	12	17	12	12	17
	P	0	0	0	0	0	0	0	0
Gait		12	12	12	12	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0
	6	0	0	0	0	0	0	0	0
	7	0	0	0	0	0	0	0	0
Tremor		12	12	12	12	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 1)

Items	Sex:	Male						Female					
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC	
		0	10	60	300	0	10	60	300	0	10	60	300
Open field observations		12	12	12	12	12	12	12	12	12	12	12	12
Clonic convulsion	N	12	12	12	12	12	12	12	12	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
Tonic convulsion	N	12	12	12	12	12	12	12	12	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
Stereotypy	N	12	12	12	12	12	12	12	12	12	12	12	17
	P	0	0	0	0	0	0	0	0	0	0	0	0
Bizarre behaviour	N	12	12	12	12	12	12	12	12	12	12	12	17
	P	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 2)

Items	Sex:	Male						Female					
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300
Home cage observations (Criteria)													
Tremor	N	12	12	12	12	12	12	17	12	12	12	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
Clonic convulsion	N	12	12	12	12	12	12	17	12	12	12	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
Tonic convulsion	N	12	12	12	12	12	12	17	12	12	12	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
Breathing	N	12	12	12	12	12	12	17	12	12	12	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
Hand-held observations													
Reactivity on removal from the cage	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	12	12	12	12	12	12	17	12	12	12	17	17
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
	6	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 2)

Items	Sex:	Male						Female					
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC	
		0	10	60	300	0	10	60	300	0	10	60	300
Hand-held observations		12	12	12	12	17	17	12	12	12	12	17	17
Reactivity to handling		0	0	0	0	0	0	0	0	0	0	0	0
1		12	12	12	12	17	17	12	12	12	12	17	17
2		0	0	0	0	0	0	0	0	0	0	0	0
3		0	0	0	0	0	0	0	0	0	0	0	0
4		0	0	0	0	0	0	0	0	0	0	0	0
Aggression		12	12	12	12	17	17	12	12	12	12	17	17
N		0	0	0	0	0	0	0	0	0	0	0	0
P		0	0	0	0	0	0	0	0	0	0	0	0
Trauma		12	12	12	12	17	17	12	12	12	12	17	17
N		0	0	0	0	0	0	0	0	0	0	0	0
P		0	0	0	0	0	0	0	0	0	0	0	0
Color of skin		12	12	12	12	17	17	12	12	12	12	17	17
N		0	0	0	0	0	0	0	0	0	0	0	0
1		0	0	0	0	0	0	0	0	0	0	0	0
2		0	0	0	0	0	0	0	0	0	0	0	0
Soiled fur		12	12	12	12	17	17	12	12	12	12	17	17
N		0	0	0	0	0	0	0	0	0	0	0	0
P		0	0	0	0	0	0	0	0	0	0	0	0
Exophthalmos		12	12	12	12	17	17	12	12	12	12	17	17
N		0	0	0	0	0	0	0	0	0	0	0	0
P		0	0	0	0	0	0	0	0	0	0	0	0
Palpebral closure		12	12	12	12	17	17	12	12	12	12	17	17
1		0	0	0	0	0	0	0	0	0	0	0	0
2		0	0	0	0	0	0	0	0	0	0	0	0
3		0	0	0	0	0	0	0	0	0	0	0	0
4		0	0	0	0	0	0	0	0	0	0	0	0
Color of conjunctiva		12	12	12	12	17	17	12	12	12	12	17	17
N		0	0	0	0	0	0	0	0	0	0	0	0
1		0	0	0	0	0	0	0	0	0	0	0	0
2		0	0	0	0	0	0	0	0	0	0	0	0
Secretion		12	12	12	12	17	17	12	12	12	12	17	17
N		0	0	0	0	0	0	0	0	0	0	0	0
1		0	0	0	0	0	0	0	0	0	0	0	0
2		0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 2)

Items	Sex:	Male		Female	
		1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:		1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Dose (mg/kg):		0	10	0	300
Number of Animals:		12	12	17	17
Hand-held observations	(Criteria)				
Lacrimation	N	12	12	17	17
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
Salivation	N	12	12	17	17
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
Piloerection	N	12	12	17	17
	P	0	0	0	0
Pupil size	N	12	12	17	17
	1	0	0	0	0
	2	0	0	0	0
Open field observations	Mean	4.3	2.2	7.6	6.7
Rearing	S. D.	5.8	1.8	5.6	5.1
Arousal	1	0	0	0	0
	2	0	0	0	0
	3	12	12	17	17
	4	0	0	0	0
	5	0	0	0	0
Urination	N	8	8	16	15
	P	4	4	1	2

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 2)

Items	Sex:	Male										Female												
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC				
		0	12	10	12	60	12	60	12	12	300	12	12	0	17	10	12	60	12	17	300	12	17	
Open field observations (Criteria)																								
Defecation		N	8	9	8	8	12	12	12	12	12	12	12	16	11	11	11	11	17	17	17	17	17	17
		P	4	3	4	4	0	0	0	0	0	0	1	1	1	1	1	1	0	0	0	0	0	0
Posture, body position		N	12	12	12	12	12	12	12	12	12	12	17	12	12	12	12	12	17	17	17	17	17	17
		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Breathing		N	12	12	12	12	12	12	12	12	12	17	12	12	12	12	12	12	17	17	17	17	17	17
		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Co-ordination movement		N	12	12	12	12	12	12	12	12	12	17	12	12	12	12	12	12	17	17	17	17	17	17
		P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gait		N	12	12	12	12	12	12	12	12	12	17	12	12	12	12	12	12	17	17	17	17	17	17
		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tremor		N	12	12	12	12	12	12	12	12	12	17	12	12	12	12	12	12	17	17	17	17	17	17
		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 2)

Items	Sex:		Male						Female					
	Test Substance:		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC	
	Dose (mg/kg):		0	10	60	12	12	300	0	10	60	12	12	300
Number of Animals:	12	12	12	12	12	12	12	12	17	17	12	12	17	
Open field observations	(Criteria)													
Clonic convulsion	N	12	12	12	12	12	12	12	17	12	12	12	17	
	1	0	0	0	0	0	0	0	0	0	0	0	0	
	2	0	0	0	0	0	0	0	0	0	0	0	0	
Tonic convulsion	N	12	12	12	12	12	12	12	17	12	12	12	17	
	1	0	0	0	0	0	0	0	0	0	0	0	0	
	2	0	0	0	0	0	0	0	0	0	0	0	0	
	3	0	0	0	0	0	0	0	0	0	0	0	0	
	4	0	0	0	0	0	0	0	0	0	0	0	0	
	5	0	0	0	0	0	0	0	0	0	0	0	0	
Stereotypy	N	12	12	12	12	12	12	12	17	12	12	12	17	
	P	0	0	0	0	0	0	0	0	0	0	0	0	
Bizarre behaviour	N	12	12	12	12	12	12	12	17	12	12	12	17	
	P	0	0	0	0	0	0	0	0	0	0	0	0	

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 3)

Items	Sex:	Male						Female					
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300
Home cage observations (Criteria)													
Tremor	N	12	12	12	12	12	12	17	12	12	12	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
Clonic convulsion	N	12	12	12	12	12	12	17	12	12	12	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
Tonic convulsion	N	12	12	12	12	12	12	17	12	12	12	17	17
	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
Breathing	N	12	12	12	12	12	11	17	12	12	12	17	17
	1	0	0	0	0	0	1	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
Hand-held observations													
Reactivity on removal from the cage	1	0	0	0	0	0	0	0	0	0	0	0	0
	2	12	12	12	12	12	12	17	12	12	12	17	17
	3	0	0	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0	0	0
	6	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 3)

Items	Sex:	Male		Female	
		1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:		0	10	10	10
Dose (mg/kg):		12	12	12	12
Number of Animals:		12	12	12	12
Hand-held observations	(Criteria)				
Reactivity to handling	1	0	0	0	0
	2	12	12	12	12
	3	0	0	0	0
	4	0	0	0	0
Aggression	N	12	12	12	12
	P	0	0	0	0
Trauma	N	12	12	12	12
	P	0	0	0	0
Color of skin	N	12	12	12	12
	1	0	0	0	0
	2	0	0	0	0
Soiled fur	N	12	12	12	12
	P	0	0	0	0
Exophthalmos	N	12	12	12	12
	P	0	0	0	0
Palpebral closure	1	12	12	12	12
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
Color of conjunctiva	N	12	12	12	12
	1	0	0	0	0
	2	0	0	0	0
Secretion	N	12	12	12	12
	1	0	0	0	0
	2	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 3)

Items	Sex:		Male		Female	
	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:	0	10	10	10	60	300
Dose (mg/kg):	12	12	12	12	12	17
Number of Animals:	12	12	12	12	12	17
Hand-held observations	(Criteria)					
Lacrimation	N	12	12	12	12	17
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
N	12	12	12	12	12	17
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
N	12	12	12	12	12	17
P	0	0	0	0	0	0
Piloerection	N	12	12	12	12	17
1	0	0	0	0	0	0
2	0	0	0	0	0	0
N	12	12	12	12	12	17
P	0	0	0	0	0	0
Pupil size	N	12	12	12	12	17
1	0	0	0	0	0	0
2	0	0	0	0	0	0
N	12	12	12	12	12	17
P	0	0	0	0	0	0
Open field observations	Mean	5.6	4.3	4.3	2.4	5.5
Rearing	S. D.	5.9	2.4	3.7	2.9	4.6
1		0	0	0	0	0
2		0	0	0	0	0
3		12	12	12	12	17
4		0	0	0	0	0
5		0	0	0	0	0
N		8	11	6	9	14
P		4	1	6	3	3
Urination	N	8	11	6	9	14
1		4	1	6	3	3
N		11	11	11	11	16
P		1	1	1	1	1

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 3)

Items	Sex:	Male			Female		
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 12
Test Substance:		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 12
Dose (mg/kg):		0	10	12	10	12	12
Number of Animals:		12	12	12	10	12	17
Open field observations	(Criteria)						
Defecation	N	9	10	7	11	14	16
	P	3	2	5	1	3	1
Posture, body position	N	12	12	12	12	17	17
	1	0	0	0	0	0	0
	2	0	0	0	0	0	0
	3	0	0	0	0	0	0
	4	0	0	0	0	0	0
	5	0	0	0	0	0	0
Breathing	N	12	12	12	11	17	17
	1	0	0	0	1	0	0
	2	0	0	0	0	0	0
	3	0	0	0	0	0	0
	4	0	0	0	0	0	0
	5	0	0	0	0	0	0
Co-ordination movement	N	12	12	12	12	17	17
	P	0	0	0	0	0	0
Gait	N	12	12	12	12	17	17
	1	0	0	0	0	0	0
	2	0	0	0	0	0	0
	3	0	0	0	0	0	0
	4	0	0	0	0	0	0
	5	0	0	0	0	0	0
	6	0	0	0	0	0	0
	7	0	0	0	0	0	0
Tremor	N	12	12	12	12	17	17
	1	0	0	0	0	0	0
	2	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 3)

Items	Sex:	Male		Female	
		1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:		1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Dose (mg/kg):		0	10	0	300
Number of Animals:		12	12	17	17
	(Criteria)				
Open field observations	N	12	12	17	17
Clonic convulsion	1	0	0	0	0
	2	0	0	0	0
Tonic convulsion	N	12	12	17	17
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
	5	0	0	0	0
Stereotypy	N	12	12	17	17
	P	0	0	0	0
Bizarre behaviour	N	12	12	17	17
	P	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 4)

Items	Sex:	Male					Female				
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 300
Home cage observations		12	12	12	12	11	17	12	12	12	17
Tremor		12	12	12	12	11	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
Clonic convulsion		12	12	12	12	11	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
Tonic convulsion		12	12	12	12	11	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0
Breathing		12	12	12	12	11	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0
Hand-held observations		0	0	0	0	0	0	0	0	0	0
Reactivity on removal from the cage		12	12	12	12	11	17	12	12	12	17
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0	0
	6	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 4)

Items	Sex:	Male				Female			
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 60	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 60	1, 3-BAC 300
Hand-held observations (Criteria)									
Reactivity to handling		12	12	12	11	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	12	12	12	11	17	12	12	17
	3	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0
Aggression	N	12	12	12	11	17	12	12	17
	P	0	0	0	0	0	0	0	0
Trauma	N	12	12	12	11	17	12	12	17
	P	0	0	0	0	0	0	0	0
Color of skin	N	12	12	12	11	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0
Soiled fur	N	12	12	12	11	17	12	12	17
	P	0	0	0	0	0	0	0	0
Exophthalmos	N	12	12	12	11	17	12	12	17
	P	0	0	0	0	0	0	0	0
Palpebral closure	1	12	12	12	11	17	12	12	17
	2	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0
Color of conjunctiva	N	12	12	12	11	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0
Secretion	N	12	12	12	11	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 4)

Items	Sex:		Male		Female	
	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:	0	10	0	10	0	10
Dose (mg/kg):	12	12	12	12	12	12
Number of Animals:	12	11	11	11	17	17
Hand-held observations						
Lacrimation	N	12	12	11	17	17
	1	0	0	0	0	0
	2	0	0	0	0	0
	3	0	0	0	0	0
Salivation	N	12	12	11	17	17
	1	0	0	0	0	0
	2	0	0	0	0	0
	3	0	0	0	0	0
Piloerection	N	12	12	11	17	17
	P	0	0	0	0	0
Pupil size	N	12	12	11	17	17
	1	0	0	0	0	0
	2	0	0	0	0	0
Open field observations						
Rearing	Mean	6.8	3.0	3.0	6.1	5.9
	S. D.	5.4	2.6	2.3	4.0	4.1
Arousal	1	0	0	0	0	0
	2	0	0	0	0	0
	3	12	12	11	17	17
	4	0	0	0	0	0
	5	0	0	0	0	0
Urination	N	10	12	11	16	16
	P	2	0	0	1	1
					2	3

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 4)

Items	Sex:	Male		Female	
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 10	1, 3-BAC 10
Test Substance:		1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12
Dose (mg/kg):		1, 3-BAC 300	1, 3-BAC 11	1, 3-BAC 300	1, 3-BAC 17
Number of Animals:		12	12	17	17
Open field observations	(Criteria)				
Defecation	N	10	11	12	11
	P	2	1	0	1
Posture, body position	N	12	12	17	12
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
	5	0	0	0	0
Breathing	N	12	12	17	12
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
	5	0	0	0	0
Co-ordination movement	N	12	12	17	12
	P	0	0	0	0
Gait	N	12	12	17	12
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
	5	0	0	0	0
	6	0	0	0	0
	7	0	0	0	0
Tremor	N	12	12	17	12
	1	0	0	0	0
	2	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 4)

Items	Sex:	Male						Female						
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		
		0	10	12	12	60	11	300	0	17	12	12	60	300
Number of Animals:		12	12	12	12	12	11	300	17	17	12	12	60	17
Open field observations (Criteria)														
Clonic convulsion		N	12	12	12	12	11	11	17	12	12	12	12	17
1		0	0	0	0	0	0	0	0	0	0	0	0	0
2		0	0	0	0	0	0	0	0	0	0	0	0	0
Tonic convulsion		N	12	12	12	12	11	11	17	12	12	12	12	17
1		0	0	0	0	0	0	0	0	0	0	0	0	0
2		0	0	0	0	0	0	0	0	0	0	0	0	0
3		0	0	0	0	0	0	0	0	0	0	0	0	0
4		0	0	0	0	0	0	0	0	0	0	0	0	0
5		0	0	0	0	0	0	0	0	0	0	0	0	0
Stereotypy		N	12	12	12	12	11	11	17	12	12	12	12	17
P		0	0	0	0	0	0	0	0	0	0	0	0	0
Bizarre behaviour		N	12	12	12	12	11	11	17	12	12	12	12	17
P		0	0	0	0	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 5)

Items	Sex:	Male			Female					
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 60	1, 3-BAC 10	1, 3-BAC 12	1, 3-BAC 60	1, 3-BAC 12	1, 3-BAC 300	1, 3-BAC 17
Home cage observations		12	12	12	12	12	17	12	12	17
Tremor		12	12	12	12	12	17	12	12	17
	N	12	12	12	12	12	17	12	12	17
	1	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0
Clonic convulsion		12	12	12	12	12	17	12	12	17
	N	12	12	12	12	12	17	12	12	17
	1	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0
Tonic convulsion		12	12	12	12	12	17	12	12	17
	N	12	12	12	12	12	17	12	12	17
	1	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0
Breathing		12	12	12	12	12	17	12	12	16
	N	12	12	12	12	12	17	12	12	16
	1	0	0	0	0	0	0	0	0	1
	2	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0
Hand-held observations		0	0	0	0	0	0	0	0	0
Reactivity on removal from the cage		12	12	12	12	12	17	12	12	17
	1	0	0	0	0	0	0	0	0	0
	2	12	12	12	12	12	17	12	12	17
	3	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0
	5	0	0	0	0	0	0	0	0	0
	6	0	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 5)

Items	Sex:	Male				Female			
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC	
		0	10	60	300	0	10	60	300
Hand-held observations		12	12	12	11	17	12	12	17
Reactivity to handling		0	0	0	0	0	0	0	0
	1	0	0	0	0	0	0	0	0
	2	12	12	12	11	17	12	12	17
	3	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0
Aggression		12	12	12	11	17	12	12	17
	N	0	0	0	0	0	0	0	0
	P	0	0	0	0	0	0	0	0
Trauma		12	12	12	11	17	12	12	17
	N	0	0	0	0	0	0	0	0
	P	0	0	0	0	0	0	0	0
Color of skin		12	12	12	11	17	12	12	17
	N	0	0	0	0	0	0	0	0
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0
Soiled fur		12	12	12	11	17	12	12	17
	N	0	0	0	0	0	0	0	0
	P	0	0	0	0	0	0	0	0
Exophthalmos		12	12	12	11	17	12	12	17
	N	0	0	0	0	0	0	0	0
	P	0	0	0	0	0	0	0	0
Palpebral closure		12	12	12	11	17	12	12	17
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0
Color of conjunctiva		12	12	12	11	17	12	12	17
	N	0	0	0	0	0	0	0	0
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0
Secretion		12	12	12	11	17	12	12	17
	N	0	0	0	0	0	0	0	0
	1	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 5)

Items	Sex:		Male		Female	
	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:	0	10	60	300	10	300
Dose (mg/kg):	12	12	12	11	12	17
Number of Animals:	12	12	12	11	12	17
Hand-held observations	(Criteria)					
Lacrimation	N	12	12	11	12	17
	1	0	0	0	0	0
	2	0	0	0	0	0
	3	0	0	0	0	0
Salivation	N	12	12	11	12	17
	1	0	0	0	0	0
	2	0	0	0	0	0
	3	0	0	0	0	0
Piloerection	N	12	12	11	12	17
	P	0	0	0	0	0
Pupil size	N	12	12	11	12	17
	1	0	0	0	0	0
	2	0	0	0	0	0
Open field observations	Mean	7.0	5.8	4.2	4.3	5.8
Rearing	S.D.	6.0	3.1	2.9	2.6	4.8
Arousal	1	0	0	0	0	0
	2	0	0	0	0	1
	3	12	12	11	17	12
	4	0	0	0	0	0
	5	0	0	0	0	0
Urination	N	10	10	11	17	11
	P	2	2	3	0	1
						2

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 5)

Items	Sex:	Male		Female	
		1, 3-BAC		1, 3-BAC	
		1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:		1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Dose (mg/kg):		0	10	10	60
Number of Animals:		12	12	12	17
Open field observations	(Criteria)				
Defecation	N	10	12	10	12
	P	2	0	2	3
Posture, body position	N	12	12	12	12
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
	5	0	0	0	0
Breathing	N	12	12	12	12
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
	5	0	0	0	0
Co-ordination movement	N	12	12	12	12
	P	0	0	0	0
Gait	N	12	12	12	12
	1	0	0	0	0
	2	0	0	0	0
	3	0	0	0	0
	4	0	0	0	0
	5	0	0	0	0
	6	0	0	0	0
	7	0	0	0	0
Tremor	N	12	12	12	12
	1	0	0	0	0
	2	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 5)

Items	Sex:	Male			Female		
		1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 300	1, 3-BAC 0	1, 3-BAC 10	1, 3-BAC 300
Test Substance:		12	12	11	17	12	17
Dose (mg/kg):		12	12	11	17	12	17
Number of Animals:		12	12	11	17	12	17
Open field observations	(Criteria)						
Clonic convulsion	N	12	12	11	17	12	17
	1	0	0	0	0	0	0
	2	0	0	0	0	0	0
Tonic convulsion	N	12	12	11	17	12	17
	1	0	0	0	0	0	0
	2	0	0	0	0	0	0
	3	0	0	0	0	0	0
	4	0	0	0	0	0	0
	5	0	0	0	0	0	0
Stereotypy	N	12	12	11	17	12	17
	P	0	0	0	0	0	0
Bizarre behaviour	N	12	12	11	17	12	17
	P	0	0	0	0	0	0

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 6)

Items	Sex:	Male						Female					
		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC		1, 3-BAC	
		0	10	12	12	60	300	0	10	12	17	12	60
Hand-held observations		(Criteria)											
Reactivity to handling													
Test Substance:													
Dose (mg/kg):													
Number of Animals:													
Aggression													
Trauma													
Color of skin													
Soiled fur													
Exophthalmos													
Palpebral closure													
Color of conjunctiva													
Secretion													

See Annex 12.7 for details of criteria.

Table 7 Detailed Clinical Observations - Summary (Week 6)

Items	Sex:		Male		Female	
	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC	1, 3-BAC
Test Substance:	0	10	60	300	0	300
Dose (mg/kg):	12	12	12	11	17	17
Number of Animals:						
Open field observations						
Clonic convulsion	N	12	12	11	17	17
1	0	0	0	0	0	0
2	0	0	0	0	0	0
Tonic convulsion	N	12	12	11	17	17
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0
Stereotypy	N	12	12	11	17	17
P	0	0	0	0	0	0
Bizarre behaviour	N	12	12	11	17	17
P	0	0	0	0	0	0

See Annex 12.7 for details of criteria.