

A summary of the subjects used and the caffeine-halothane contracture test results obtained in the current study under the various conditions described. (H) and (C) represent halothane and caffeine test results respectively. In the case of halothane the numbers descend in order corresponding to 0.5%, 1%, 2% and 4% halothane. For caffeine the numbers descend in order corresponding to 1mM, 2mM, 4mM, 8mM and 16mM caffeine. Open numbers show maximum baseline tension (g), numbers in brackets show maximum twitch tensions (g). Positive thresholds are indicated in red. (-) Indicates that no test was performed.

Subject	Normal Test		FK506		Rapamycin		FK506, no stimulation		Cyclosporin A		1% Ethanol	
	H	C	H	C	H	C	H	C	H	C	H	C
1	0 (>6)	0 (2.5)	0.1 (2.8)	0 (1.9)	0.3 (4.5)	0 (0.7)	-	-	-	-	0 (2.5)	0 (0.5)
	0 (>6)	0 (2.5)	0.4 (1.8)	0 (2.4)	1.0 (4.0)	0 (0.9)	-	-	-	-	0 (3.2)	0 (1.3)
	0 (>6)	0.6 (2.5)	0.7 (1.4)	0.2 (2.8)	1.5 (4.0)	3.0 (2.0)	-	-	-	-	0 (4.0)	0.5 (2.0)
	0 (>6)	3.0 (2.7)	0.9 (1.0)	1.5 (2.9)	1.8 (3.0)	6.7 (2.0)	-	-	-	-	0 (4.4)	2.8 (3.9)
		5.0 (2.9)		3.0 (3.8)		8.1 (>2)		-		-		5.0 (4.5)
2	0 (5.0)	0 (1.5)	0 (3.5)	0 (0.5)	0 (2.7)	0 (1.1)	-	-	-	-	0 (2.7)	0 (1.4)
	0 (5.5)	0 (3.0)	0.1 (3.5)	0 (1.2)	0.1 (2.6)	0 (1.6)	-	-	-	-	0 (2.8)	0 (1.9)
	0 (6.0)	0.3 (6.0)	0.6 (3.3)	0.5 (1.8)	0.2 (2.4)	0.7 (2.2)	-	-	-	-	0 (3.3)	0 (2.5)
	0 (>6)	1.7 (6.5)	0.7 (3.0)	1.6 (1.9)	0.4 (1.7)	2.5 (2.9)	-	-	-	-	0 (3.9)	1.7 (3.9)
		6.0 (8.0)		4.2 (2.7)		5.3 (4.0)		-		-		3.6 (3.9)
3	0 (6.0)	0 (8.0)	0 (3.8)	0 (4.0)	0.1 (1.2)	0 (4.0)	-	-	0 (1.3)	0 (4.8)	-	-
	0 (6.0)	0 (8.4)	0.1 (3.5)	0 (4.2)	0.2 (1.2)	0 (4.0)	-	-	0 (1.4)	0.1 (5.4)	-	-
	0 (>6)	0 (9.5)	0.4 (3.5)	1.1 (5.1)	0.4 (1.0)	0.1 (4.8)	-	-	0 (1.6)	1.3 (7.0)	-	-
	0 (>6)	1.5 (>10)	0.5 (2.7)	2.7 (5.4)	0.5 (0.8)	0.9 (5.6)	-	-	0 (1.8)	3.2 (>7)	-	-
		5.6 (>10)		5.3 (>5)		2.9 (7.9)		-		6.3 (>7)		-
4	0 (4.5)	0 (7.0)	0.1 (2.1)	0 (2.3)	-	-	-	-	0 (1.0)	0 (2.0)	0 (2.4)	0 (2.6)
	0 (5.0)	0 (7.5)	0.2 (2.2)	0 (2.3)	-	-	-	-	0 (1.2)	0 (5.4)	0 (2.4)	0 (2.9)
	0 (5.0)	0.2 (9.0)	0.5 (2.2)	0.4 (2.5)	-	-	-	-	0 (1.5)	1.7 (7.0)	0 (2.0)	0.8 (2.9)
	0 (5.0)	0.5 (>10)	0.7 (2.0)	1.1 (2.5)	-	-	-	-	0 (1.6)	3.2 (>7)	0 (1.7)	1.8 (3.1)
		3.5 (>10)		3.2 (2.5)		-		-		5.8 (>7)		2.8 (3.1)
5	0 (5.0)	0 (5.7)	0 (1.5)	0 (0.3)	-	-	-	-	0 (1.3)	0 (1.1)	-	-
	0 (5.6)	0 (7.2)	0 (1.8)	0.1 (0.5)	-	-	-	-	0 (1.3)	0.1 (1.4)	-	-
	0 (>6)	0.5 (8.0)	0.2 (1.5)	0.4 (0.8)	-	-	-	-	0 (1.2)	1.3 (1.4)	-	-
	0 (>6)	2.5 (8.9)	0.4 (1.0)	1.6 (0.8)	-	-	-	-	0 (1.0)	2.6 (2.5)	-	-
		4.5 (>9)		2.3 (1.0)		-		-		4.2 (3.8)		-
6	0 (2.0)	0 (2.0)	-	-	0.1 (2.0)	0 (1.2)	-	-	0 (0.8)	0 (0.4)	-	-
	0 (3.5)	0 (2.0)	-	-	0.3 (2.2)	0.1 (1.8)	-	-	0 (0.8)	0 (0.5)	-	-
	0 (3.8)	0 (2.0)	-	-	0.8 (2.1)	0.6 (2.0)	-	-	0 (0.8)	0.3 (0.6)	-	-
	0 (3.9)	1.2 (3.1)	-	-	1.3 (2.0)	2.5 (3.0)	-	-	0 (1.0)	1.5 (1.8)	-	-
		4.5 (4.3)		-		5.0 (5.5)		-		3.9 (2.2)		-
7	0 (2.0)	0 (5.7)	0.1 (0.9)	0 (0.9)	-	-	0	-	-	-	-	-
	0 (3.5)	0 (6.4)	0.2 (1.2)	0 (1.3)	-	-	0.1	-	-	-	-	-
	0 (4.2)	0.1 (7.2)	0.4 (1.5)	0.8 (1.9)	-	-	0.4	-	-	-	-	-
	0 (5.0)	1.7 (9.0)	0.5 (1.5)	2.2 (2.1)	-	-	0.5	-	-	-	-	-
		5.0 (>9)		4.3 (2.5)		-		-		-		-
8	0 (4.5)	0 (5.0)	0 (3.1)	0 (3.2)	-	-	0	-	-	-	-	-
	0 (5.5)	0 (6.5)	0.1 (3.1)	0 (4.1)	-	-	0.1	-	-	-	-	-
	0 (6.0)	0.4 (7.3)	0.3 (3.2)	0.5 (4.4)	-	-	0.5	-	-	-	-	-
	0 (6.0)	1.6 (8.0)	0.6 (3.2)	1.3 (6.0)	-	-	0.5	-	-	-	-	-
		5.0 (>8)		4.2 (>6)		-		-		-		-
9	0 (4.5)	0 (3.6)	0.1 (3.7)	0 (1.3)	0 (2.8)	0 (0.8)	0.1	-	-	-	-	-
	0 (5.3)	0 (5.1)	0.3 (3.9)	0 (1.9)	0 (2.8)	0 (1.1)	0.3	-	-	-	-	-
	0 (6.0)	0 (7.5)	0.4 (4.3)	0.3 (2.2)	0.2 (3.1)	0.1 (1.6)	0.4	-	-	-	-	-
	0 (>6)	0.6 (9.0)	0.4 (4.8)	1.7 (3.1)	0.5 (3.7)	1.5 (2.2)	0.4	-	-	-	-	-
		2.9 (>9)		4.4 (4.0)		4.9 (3.2)		-		-		-
10	0 (3.5)	0 (5.5)	-	-	0 (3.5)	0 (2.7)	-	-	-	-	0 (0.7)	0 (3.2)
	0 (5.5)	0 (6.2)	-	-	0.2 (3.6)	0 (3.2)	-	-	-	-	0 (0.8)	0 (4.2)
	0 (>6)	1.2 (6.0)	-	-	0.5 (3.6)	2.3 (4.3)	-	-	-	-	0 (0.8)	1.1 (5.3)
	0 (>6)	2.1 (8.0)	-	-	0.7 (3.8)	4.5 (4.3)	-	-	-	-	0 (1.0)	1.9 (6.0)
		4.3 (>8)		-		6.0 (4.3)		-		-		3.9 (>6)