

**Supplementary Table 2. Strength-of-Drug-Effect by Segment and Sequence**

	<i>TRIAL A</i> <i>(N = 43)</i>		
	<i>PLACEBO</i>	<i>TRAMADOL</i>	<i>DESMETRAMADOL</i>
Segment, 0-100 mm, M (SD)			
1	11 (16)	38 (28)	13 (17)
2	10 (18)	22 (27)	23 (27)
3	14 (20)	34 (29)	49 (25)
CV, %	15	22	53
Sequence, 0-100 mm, M (SD)			
D – P – T	3 (4)	25 (19)	14 (12)
D – T – P	2 (2)	10 (18)	13 (21)
P – D – T	8 (11)	44 (34)	29 (29)
P – T – D	13 (20)	32 (29)	37 (24)
T – D – P	23 (22)	34 (30)	18 (24)
T – P – D	17 (22)	41 (25)	61 (21)
CV, %	70	37	59

Abbreviations: M, mean; SD, standard deviation; mm, millimeter; P, placebo; T, tramadol; D, desmetramadol; CV, coefficient of variation of the means.