

Table S1. Effect of *bis*-DHPMs (01-10) on the percentage of survival

Dose mg/Kg Cmpds	11a	11b	11c	11d	11e	11f	11g	11h	11i	JM-II-43A
0	6.00±2.53 A	6.75±2.6 a	6.75±4.63 a	6.75±2.87 a	6.75±2.87 a	6.75±2.49 a	6.50±2.62 a	6.75±2.00 a	6.75±2.60 a	6.75±2.62 a
10.0	46.25±2.04 B	14.00±1.16 a	41.75±2.33 b	11.75±5.11 a	37.00±5.11 b	42.25±4.88 b	30.75±4.65 b	46.75±5.20 b	33.75±5.09 b	32.5±4.93 b
31.6	46.00±2.81 b	20.50±5.21 a	54.00±2.67 b	11.75±4.67 a	65.50±4.67 b	23.00±5.18 a	39.25±5.14 b	60.00±5.10 b	47.00±5.19 b	36.75±5.16 b
100.0	30.50±2.50 b	33.75±4.9 b	70.0±2.12 b	31.50±4.64 b	65.50±4.6 b	16.50±3.40 a	46.00±5.24 b	87.75±0.95 b	80.25±3.52 b	86.5±5.59 b
316.0	19.00±2.94 a	80.00±4.19 b	93.33±1.32 b	53.33±4.37 b	74.00±4.37 b	6.66±2.50 a	72.00±4.30 b	96.66±0.95 b	86.66±3.52 b	100.0±0.00 b

Effect of *bis*-DHPMs on the percentage of survival each point represents the mean of n = 15 ± SEM. Literal differences p<0.05. Fisher exact test