

Supplementary Table S2. Water consumption and mean daily DCA dose calculations for male B6C3F1 mice in the short-term continuous-exposure study.¹

	days of exposure	control dH ₂ O	0.5 g/l DCA	1.0 g/l DCA	2.0 g/l DCA	3.5 g/l DCA
measured DCA concentration (g/l) ²	---	---	0.59 ± 0.05	1.11 ± 0.07	1.87 ± 0.02	3.10 ± 0.17
water consumption (ml/kg/day) ³	6	206 ± 16	188 ± 15	178 ± 7*	168 ± 20*	138 ± 9*
DCA dose (mg/kg/day) ⁴	6	---	111	198	313	427
water consumption (ml/kg/day) ³	15	188 ± 26	188 ± 22	156 ± 20	137 ± 20*	114 ± 23*
DCA dose (mg/kg/day) ⁴	15	---	111	173	256	353
water consumption (ml/kg/day) ³	30	178 ± 25	187 ± 22	163 ± 37	145 ± 22	114 ± 20*
DCA dose (mg/kg/day) ⁴	30	---	111	181	271	353

¹ Values represent mean ± standard deviation. Asterisk (*) indicates significant difference compared to dH₂O control group (*P* < 0.05).

² Drinking water solutions were assayed 4 times per group across the 30-day exposure period.

³ Water consumption was measured across each exposure period.

⁴ Doses of DCA were calculated over each exposure period.