

Supplementary TABLE 2: Serum biochemical parameters to evaluate liver and kidney function.

	WT	Vehicle	Aricept	0.6	1.2	
TB ($\mu\text{mol/L}$)	1.006 \pm 0.30	0.834 \pm 0.40	1.65 \pm 0.26	1.104 \pm 0.16	1.044 \pm 0.30	0.97
ALT (U/L)	49.38 \pm 13.88	39.1 \pm 7.99	41.92 \pm 7.83	41.28 \pm 4.12	34.24 \pm 3.37	38.4
AST (U/L)	146.08 \pm 33.33	139.36 \pm 13.18	129.28 \pm 20.11	137.82 \pm 21.90	129.54 \pm 21.38	137.4
Cr ($\mu\text{mol/L}$)	9.81 \pm 1.26	10.43 \pm 0.46	9.13 \pm 1.25	9.96 \pm 1.42	9.91 \pm 0.92	9.19
BUN (mmol/L)	10.14 \pm 1.77	9.60 \pm 3.00	9.41 \pm 0.77	8.68 \pm 1.95	7.13 \pm 1.16	8.73

TB, total bilirubin, ALT, alanine aminotransferase, AST, aspartate aminotransferase, Cr, Creatinine, BUN, blood urea nitrogen