

Table S4. Effect of parabiotic pairing on blood parameters.

	AST (IU/L)	ALT (IU/L)	ALP (IU/L)	BUN (mg/dl)	Crea (mg/dl)	Chol (mg/dl)	TG (mg/dl)
Iso-Y	139±11.8	45±8.6	56±5.3 ^b	36±5.2	0.2±0.03 ^a	122±4.3 ^{ab}	78±16.1
Hetero-Y	123±15.2	50±8.5	65±5.3 ^{ab}	32±2.1	0.2±0.01 ^a	113±3.3 ^b	81±16.8
Hetero-A	116±18.9	63±11.6	73±2.0 ^a	39±3.5	0.1±0.02 ^b	129±6.0 ^a	52±6.0
Iso-A	157±25.6	66±10.7	72±5.5 ^a	32±5.0	0.2±0.03 ^{ab}	100±2.7 ^c	56±3.8

^{abc} Levels not connected by same letter are significantly different.