

ERRATUM

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Erratum to: ‘Genomic structure and marker-derived gene networks for growth and meat quality traits of Brazilian Nelore beef cattle’

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Erratum

Unfortunately, the original version of this article [1] contained an error. Table 2 values were included incorrectly. The correct values can be found below. These values should also be indicated under the “Data inspection” subsection, first paragraph found under “Gene networks for growth and meat quality traits” section:

“...higher estimates were observed for rib eye area (REA; $h^2 = 0.473$), total carcass weight (TCW; $h^2 = 0.254$) and back fat thickness (BFT; $h^2 = 0.154$). There was a negative correlation between BFT and REA (-0.604) and between BFT and TCW (-0.632) and a strong positive correlation between TCW and REA (0.762) which makes biological sense indicating that the data is consistent.”

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Table 2 Trait data and GWAS results information

Trait	n	min	max	avr	SD	h^2	$p \leq 10^{-3}$	$p \leq 10^{-4}$	$p \leq 10^{-5}$
TCW	671	182.5	346.8	250.26	27.88	0.254	1246	219	32
						(0.042)	(17.97)	(10.26)	(7.03)
DRE	671	42.6	86.5	56.22	3.63	0.096	680	100	20
						(0.031)	(33.02)	(22.49)	(11.25)
REA	669	39.24	84.43	60.45	7.26	0.473	826	157	31
						(0.049)	(27.16)	(14.32)	(7.26)
BFT	669	0.07	20	6.16	2.25	0.154	1723	305	56
						(0.041)	(12.97)	(7.37)	(4.02)
LM	671	33.5	49.43	40.09	3.18	0.045	957	218	64
						(0.030)	(23.43)	(10.31)	(3.51)
LF	671	16.54	84.36	75.65	4.45	0.049	1388	340	96
						(0.021)	(16.12)	(6.61)	(2.34)
PH	666	5.00	6.9	5.54	0.21	0.026	928	215	56
						(0.022)	(24.17)	(10.45)	(4.02)
CLO	667	14.42	66.90	28.71	5.21	0.099	939	138	22
						(0.041)	(23.88)	(16.29)	(10.22)