

Supplementary data

Table S1. Chemical composition of the *Longissimus thoracis* muscle of immunocastrated F1 Montana-Nellore young heifers and steers feedlot finished.

Variables	Heifers	Steers	SEM	P-value
Moisture (%)	72.46	74.07	0.26	<0.01
Protein (%)	22.30	22.52	0.10	0.32
Intramuscular fat (%)	4.32	2.64	0.29	0.002
Collagen (%)	1.22	1.20	0.02	0.77