Figure S3. Gene expression in FM adult skin and muscle tissue.
Across breed and tissue gene expression analysis by SYBR Green qPCR of *FM (Silkie breed) tissue and *N (New Hampshire breed) calibrated to glyceraldehyde 3-phosphate dehydrogenase (*GAPDH*). Error bars indicate 95% confidence intervals and sample groups with significant (P<0.05) differences in expression level are indicated by different superscripts. The data table below the graph shows the numerical value of the plotted values.

	DDX27	EDN3	SLMO2	TUBB1	EDNRB	EDNRB2	TYRP2
*N Muscle	1.2	1.0	1.0	1.0	1.0	not detected	not detected
*FM Muscle	1.0	4.9	2.4	8.1	1.1	1.0	1.0
*N Skin	75	142	77	109	57	26	5.0
*FM Skin	104	1471	213	1014	42	2287	13090