Erratum to “Ruminal escape and intestinal digestibility of ruminally protected lysine supplements differing in oleic acid and lysine concentrations” (J. Dairy Sci. 95:2680–2684)

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In Table 2 (page 2682), the units for the last 2 rows should be grams (g), not percentage (%). The corrected table is shown below.

The authors regret the error.

Table 2. Ruminal escape¹ and intestinal digestibility of experimental protected Lys supplements containing 55 or 58% lysine sulfate with 2 or 4% oleic acid in the coating

Item	Treatment ²				SE	P-value		
	L55O2	L55O4	L58O2	L58O4		Oleic (O)	Lysine (L)	O × L
Ruminal escape, %								
DM	94.2	92.0	90.0	86.5	0.4	0.005	0.001	0.16
N	89.9 ^a	89.3 ^a	85.0 ^{ab}	75.6 ^c	1.4	0.04	0.007	0.05
Lys	86.2 ^a	86.2 ^a	89.2 ^a	74.2 ^b	1.3	0.01	0.04	0.01
Fat	94.9	92.6	84.3	77.8	1.9	0.10	0.006	0.34
Intestinal digestibility, %								
DM	23.3	27.0	25.7	29.8	2.3	0.18	0.33	0.92
N	38.3	38.7	41.2	47.9	3.3	0.36	0.17	0.42
Lys	44.5	47.8	43.7	53.3	5.9	0.46	0.56	0.48
Fat	28.1	29.2	27.0	24.3	4.2	0.86	0.52	0.68
Lys								
Flow to small intestine, g	25.1 ^a	25.3 ^a	26.4 ^a	22.3 ^b	0.4	0.02	0.13	0.01
Digested in small intestine, g	11.2	11.4	11.5	11.9	1.4	0.85	0.77	0.96

^{a–c}Means within a row with different superscripts differ ($P < 0.05$).

¹Measured after 16-h incubation in the rumen.

²L55O2 = 55% lysine sulfate and 2% oleic acid; L55O4 = 55% lysine sulfate and 4% oleic acid; L58O2 = 58% lysine sulfate and 2% oleic acid; and L58O4 = 58% lysine sulfate and 4% oleic acid.

REFERENCES

Wu, Z., J. K. Bernard, R. B. Eggleston, and T. C. Jenkins. 2012. Ruminal escape and intestinal digestibility of ruminally protected lysine supplements differing in oleic acid and lysine concentrations. J. Dairy Sci. 95(5):2680–2684.