Cecal microbial diversity and metabolome reveal a reduction in growth due to oxidative stress caused by a low-energy diet in donkeys

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Table S1. Effects of dietary energy level on cecal microbe alpha diversity of meat donkeys

Alpha diversity index	E1[1]	E2[2]	SEM[3]	*P value*
Sobs	1071.00	1024.25	37.645	0.401
Chao	1413.81	1249.22	58.989	0.077
Ace	1365.02	1246.08	55.716	0.162
Shannon	5.46	5.44	0.064	0.815
Simpson	0.01	0.01	0.002	0.950
Coverage	0.99	0.99		

[1]E1=low-energy group.

[2]E2=high-energy group.

[3]SEM: standard error of least square means.