



OPEN Retraction Note:

Alpha-ketoglutarate promotes skeletal muscle hypertrophy and protein synthesis through Akt/mTOR signaling pathways

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The authors have retracted this article.

After publication concerns were raised that lanes 1 and 2 and lanes 4 and 5 in Figure 3B appear to be duplications of each other. The authors have confirmed that there are problems with the data presented in this Figure and stated that they no longer have the original data files.

All authors agree with this retraction.

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