

CORRECTION

# Correction: Deficiency of Interleukin-15 Confers Resistance to Obesity by Diminishing Inflammation and Enhancing the Thermogenic Function of Adipose Tissues

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There is an error in the last three sentences in the paragraph “Oxygen consumption is decreased in control, but not in *Il15* deficient mice maintained on HFD” of the Results section. The correct sentences are: To rule out that metabolic changes observed in *Il15*<sup>-/-</sup> HFD are not secondary to their lower body weight, we analysed WT mice following 7 weeks on HFD, as their body weight was comparable to that of *Il15*<sup>-/-</sup> maintained on HFD for 16 weeks. Oxygen consumption in *Il15*<sup>-/-</sup> HFD remained higher compared to paired-weight WT-HFD mice. Thus, *Il15*<sup>-/-</sup> maintained on HFD, but not NCD show elevated oxygen consumption, indicative of mitochondrial beta-oxidation and utilization of lipids *in vivo*.

## Reference

1. Lacraz G, Rakotoarivelo V, Labbé SM, Vernier M, Noll C, Mayhue M, et al. (2016) Deficiency of Interleukin-15 Confers Resistance to Obesity by Diminishing Inflammation and Enhancing the Thermogenic Function of Adipose Tissues. PLoS ONE 11(9): e0162995. doi: [10.1371/journal.pone.0162995](https://doi.org/10.1371/journal.pone.0162995) PMID: [27684068](https://pubmed.ncbi.nlm.nih.gov/27684068/)



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**Citation:** Lacraz G, Rakotoarivelo V, Labbé SM, Vernier M, Noll C, Mayhue M, et al. (2016) Correction: Deficiency of Interleukin-15 Confers Resistance to Obesity by Diminishing Inflammation and Enhancing the Thermogenic Function of Adipose Tissues. PLoS ONE 11(11): e0166537. doi:10.1371/journal.pone.0166537

**Published:** November 8, 2016

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