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CORRECTION

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Correction: Long-chain polyunsaturated fatty acids and extensively hydrolyzed casein-induced browning in a Ucp-1 reporter mouse model of obesity

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Correction for 'Long-chain polyunsaturated fatty acids and extensively hydrolyzed casein-induced browning in a Ucp-1 reporter mouse model of obesity' by Liufeng Mao et al., Food Funct., 2018, 9, 2362-2373, https://doi.org/10.1039/C7FO01835E.

The authors regret that there was an error in Fig. 3M where some images were duplicated. The corrected Fig. 3 is shown below.

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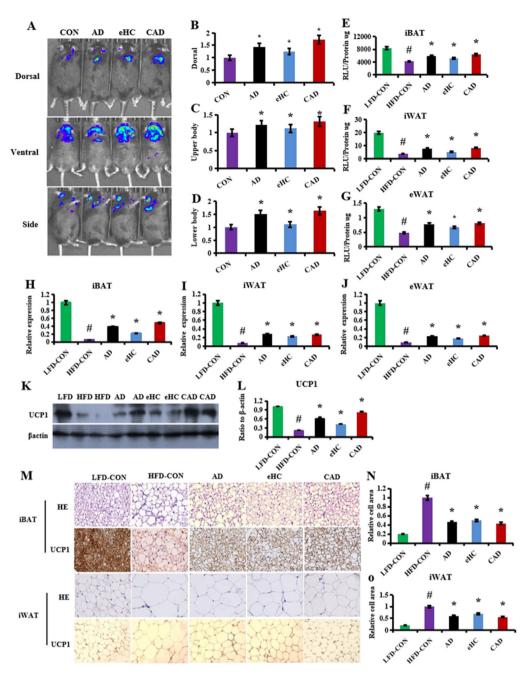


Fig. 3 ARA + DHA, eHC or their combination enhanced *Ucp1* expression. (A) Representative luminescence images of Ucp1+/LUC mice in response to control, AD, eHC and their combination CAD diets. (B-D) Quantification of luminescence for the dorsal, upper body and lower body view images in response to control, AD, eHC and their combination CAD diets. (E-G) Luciferase enzymatic activity in iBAT, iWAT and eWAT in response to control, AD, eHC and their combination CAD diets. (H-J) Relative RNA expression of UCP1 in iBAT, iWAT and eWAT in response to control, AD, eHC and their combination CAD diets. (K) Western blot analysis of UCP1 in iBAT and (L) the ratio of UCP1/β-actin expression as determined using NIH Image J software. (M) H&E staining and UCP1 immunohistochemistry in iBAT and iWAT and (N-O) relative cell area in iBAT and iWAT. H&E, hematoxilin and eosin; LUC, luciferase; UCP1, uncoupling protein 1. #p < 0.01 vs. LFD-CON, *p < 0.05 vs. HFD-CON.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.