ERRATUM



Erratum to: The activation of cultured keratinocytes by cholesterol depletion during reconstruction of a human epidermis is reminiscent of monolayer cultures

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In the original publication, in Fig. 1a, amount of cholesterol should be in μg (and not mg) per epidermis.

The online version of the original article can be found under doi:10.1007/s00403-015-1537-3.



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Fig. 1 Effect of incubation with MβCD on the concentration and localization of cholesterol in RHE analysed at day 5 of tissue reconstruction. a Cholesterol amount was quantified in RHE left untreated (before treatment and ctrl 24 h) or in RHE incubated with $7.5 \text{ mM M}\beta\text{CD}$ for 1 h before different recovery periods (0, 1, 4 and 24 h). Data are presented as means \pm SEM of three independent experiments; Anova1RM; Fischer-LSD test; * $p \le 0.05$. **b** Frozen sections of RHE were stained with filipin and observed under a fluorescent microscope using UV wavelength as excitation light (DAPI filters). RHE was left untreated (MβCD-) or treated with 7.5 mM MBCD for 1 h (MβCD+) followed by different recovery periods (0, 1, 4 and 24 h). White dotted lines delineate the polycarbonate filter (scale bar 50 μ m; n = 3independent experiments)





