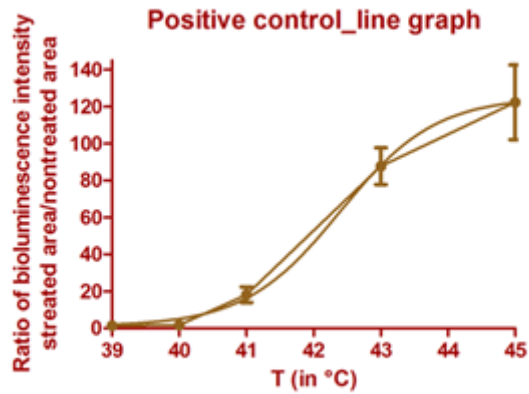


## Safe and efficient novel approach for non-invasive gene electrotransfer to skin

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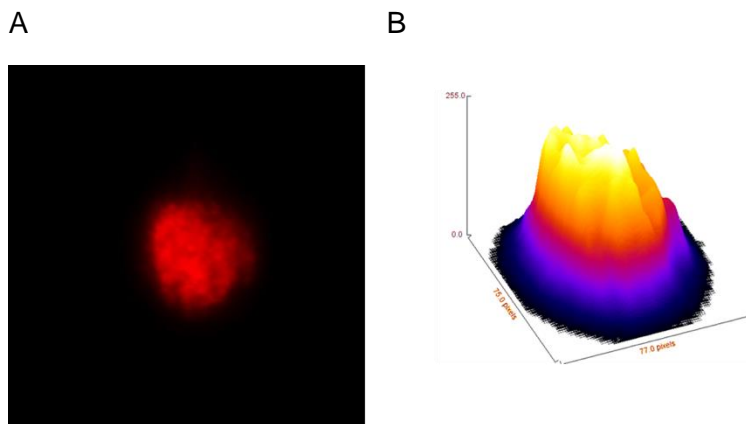
### Supplementary data :

S1:



Supplementary Data 1: Positive control of the thermal effect by Quantification of Hsp70 LucF expression in transgenic mice that were treated in a water bath at designated temperature for 8 min.

S2:



Supplementary Data 2: Direct imaging of tdTomato expression in the skin 1 day after GET. (A) Direct observation, (B) Surface plot after image analysis under Image J with a pseudo color representation. Skin was treated by 4 trains of pulses of combination of HV-MV (100  $\mu$ s, 400 V +20 ms, 100 V).