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### Author Correction: Sensory Primary Cilium is a Responsive cAMP Microdomain in Renal Epithelia

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### Comments

This correction was originally published in *Scientific Reports*, volume 10, in 2020. <https://doi.org/10.1038/s41598-020-58754-5>

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# Author Correction: Sensory primary cilium is a responsive cAMP microdomain in renal epithelia

Rinzhin T. Sherpa, Ashraf M. Mohieldin, Rajasekharreddy Pala, Dagmar Wachten, Rennolds S. Ostrom & Surya M. Nauli

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-019-43002-2>, published online 25 April 2019

The legend for Figure 1c is incomplete.

‘Time-lapse images represent the intracellular calcium level in response to fluid-shear stress (arrow) by epithelial and endothelial cells treated without (control, vehicle) and with tolvaptan (0.1  $\mu$ M). Color bar indicates intracellular calcium level from low (black) to high (red). Corresponding brightfield images are shown in Supplementary Fig. S1.’

should read:

‘Time-lapse images represent the intracellular calcium level in response to fluid-shear stress (arrow) by epithelial and endothelial cells that were first treated with vehicle alone (control), and then treated with tolvaptan (0.1  $\mu$ M) for 20 hours. Color bar indicates intracellular calcium level from low (black) to high (red). Corresponding brightfield images are shown in Supplementary Fig. S1.’



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