

## Corrections

### Forces Applied by Cilia Measured on Explants from Mucociliary Tissue

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(Biophysical Journal 92, 1813–1823; March 1, 2007)

In Eq. 3 of this article,  $L_{\text{eff}}$  should have read  $(L - P)$ . The calculations of results were based on the correct equation, and thus the published results remain valid. The correct equation appears below.

$$\tan \alpha = \frac{(L - P)\tan \beta + D'}{\tan \beta(D + D')}$$

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<http://dx.doi.org/10.1016/j.bpj.2016.02.004>

### Label-free Imaging of Microtubules with Sub-nm Precision Using Interferometric Scattering Microscopy

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(Biophysical Journal 110, 214–217; January 5, 2016)

In Fig. 2 *b*, the scale bar at the bottom of the figure should have read 4 nm instead of 8 nm. The corrected figure is shown here and in the online article.

**FIGURE 2** Analysis of MT motion driven by surface-bound kinesin. (*a*) Representative time traces showing 8 nm steps for MTs bound to single kinesins, including a representative *xy* trajectory acquired at 1000 frames/s. (*b*) Tracking results for higher motor densities exhibiting smaller but distinct fractional steps, including representative *xy* trajectories acquired at 100 frames/s. To see this figure in color, go online. (corrected)

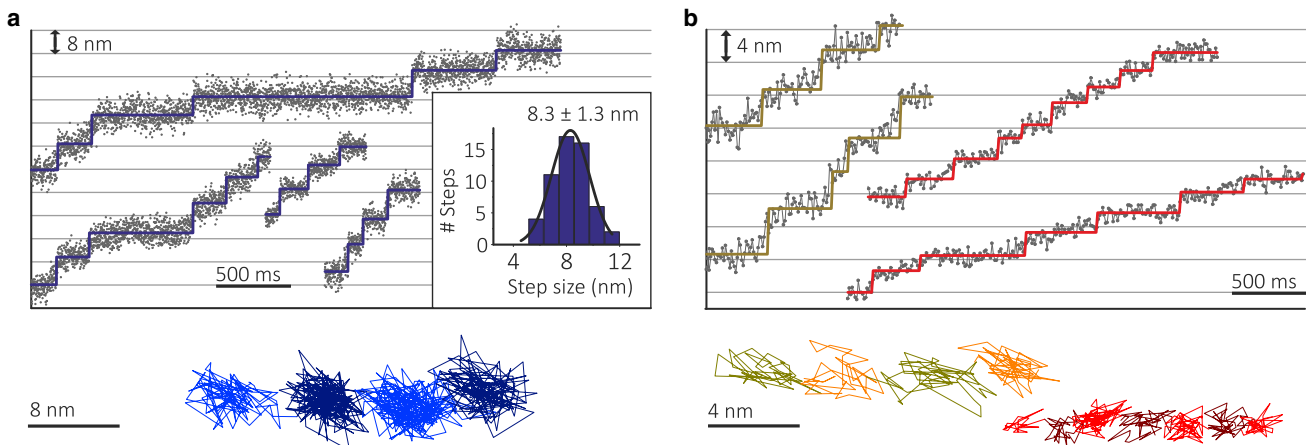
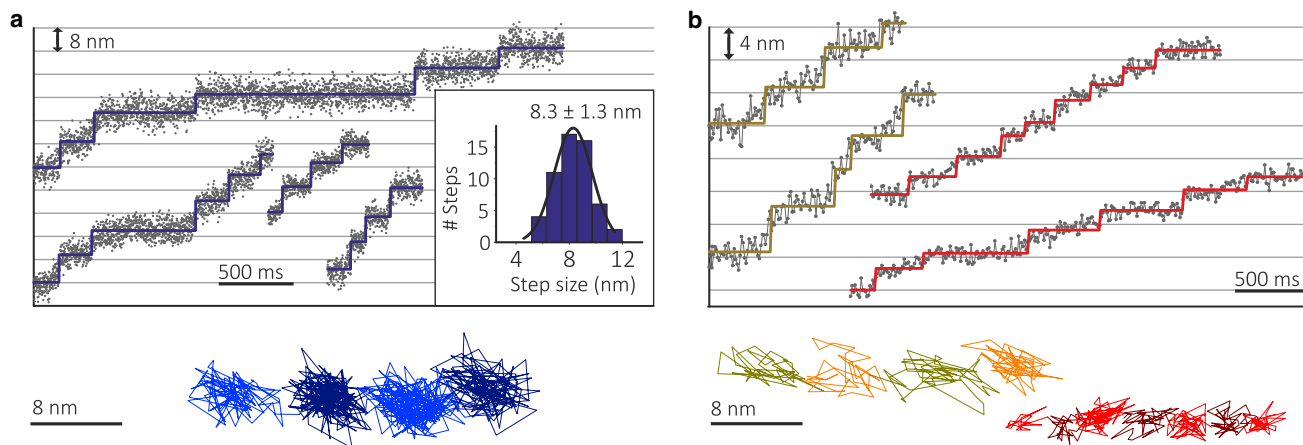


FIGURE 2 Analysis of MT motion driven by surface-bound kinesin. (a) Representative time traces showing 8 nm steps for MTs bound to single kinesins, including a representative *xy* trajectory acquired at 1000 frames/s. (b) Tracking results for higher motor densities exhibiting smaller but distinct fractional steps, including representative *xy* trajectories acquired at 100 frames/s. To see this figure in color, go online. (original)



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<http://dx.doi.org/10.1016/j.bpj.2016.02.005>