

Physiological and Spatiotemporal Imaging of Mechanically Induced Calcium Signaling in Epithelial Monolayers

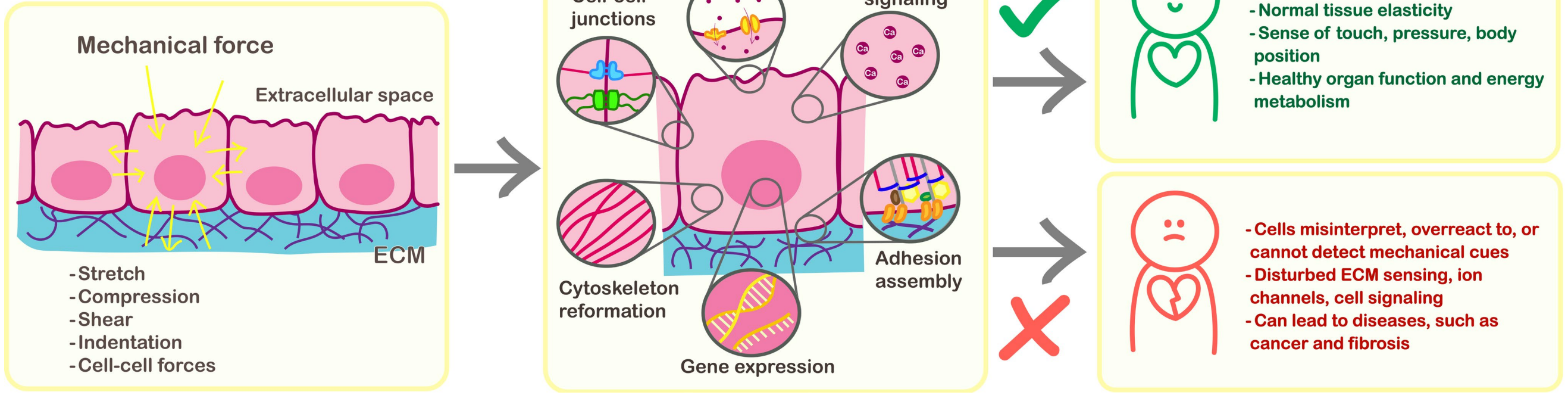
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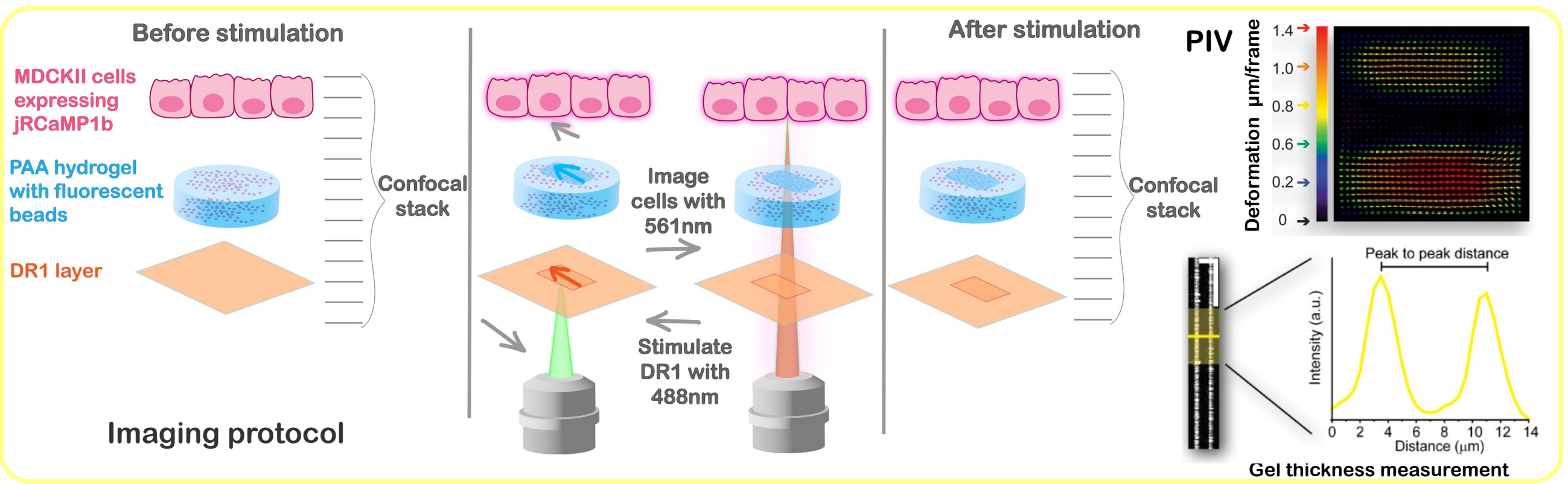
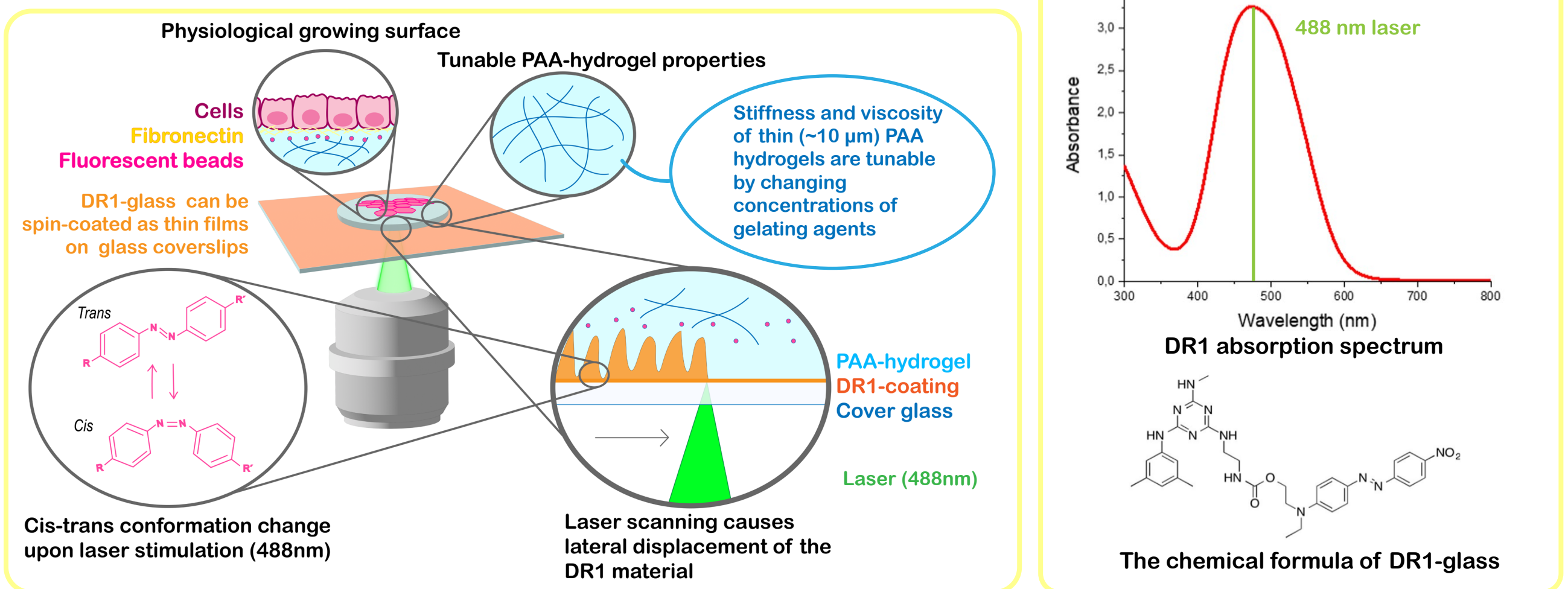
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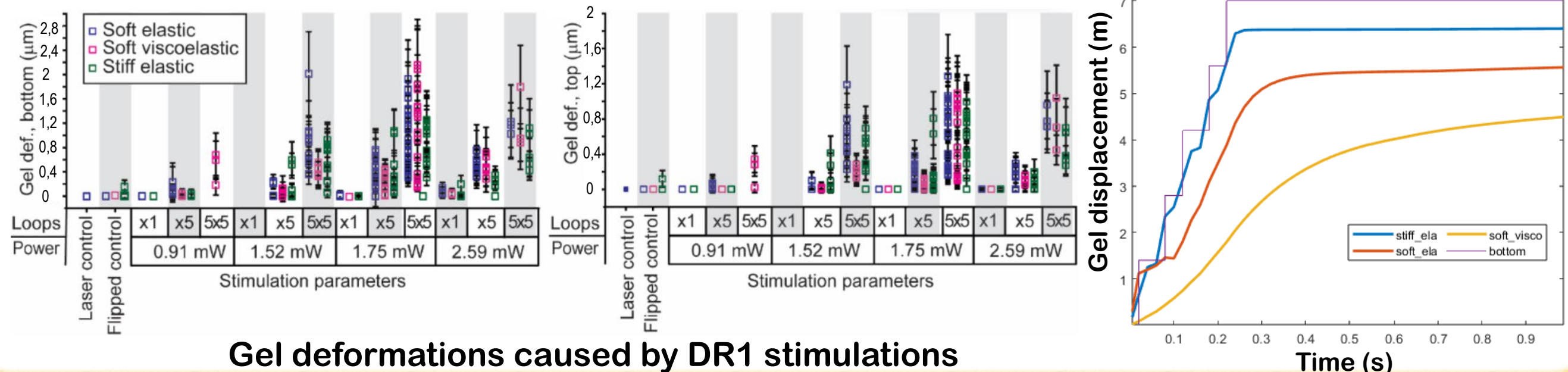
Introduction



Materials and Methods



Results



Conclusion

- a tool for studying mechanotransduction in physiologically relevant environments
- cells sense the dynamics of substrate deformations
- remains compatible with live cell imaging