Figures for Publishable Summary

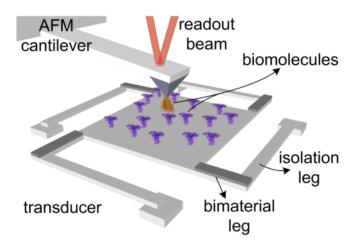


Figure 1. Conceptual drawing of an AFM cantilever engaged on a transducer in a biomolecular mechanics experiment.

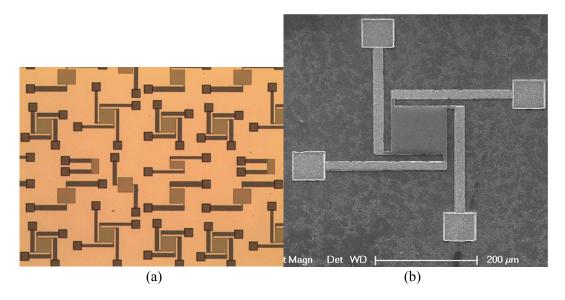


Figure 2. (a) Micrograph of the fabricated devices, (b) SEM image of a fabricated device.