

**FIGURE S3**

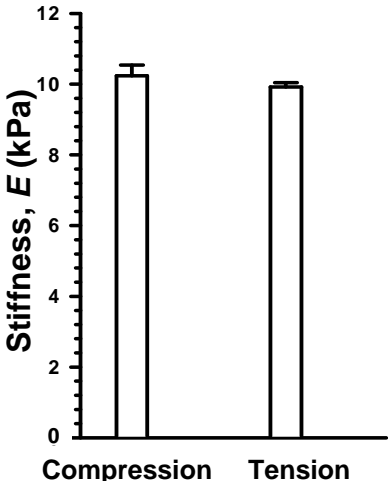


FIGURE S3.  $E$  of PAA gels probed with RGD-coated FE-AFM tips in compression and tension.  $E$  data were not statistically significantly different as shown by a paired Student's t-test.