

Supporting Information

Ultralow Magnetostrictive Flexible Ferromagnetic Nanowires

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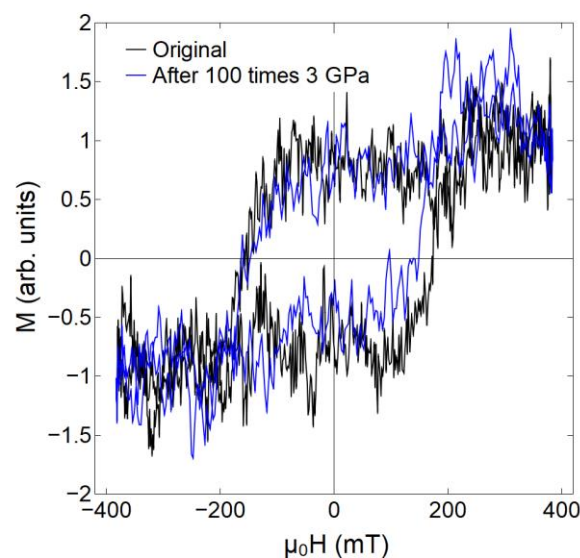


Figure S1. $M(H)$ loop measured along the easy axis of Co nanowires with size $1.0\ \mu\text{m} \times 100\ \text{nm}$. The curve has been measured for the as-prepared original sample (black curve) and after a stress test (blue curve) after the application of 3 GPa of tensile stress along the width of the wires 100 times.