Supplemental Document

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Stimulated Brillouin scattering flow cytometry: supplement

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Stimulated Brillouin scattering flow cytometry

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Supplementary Figure:

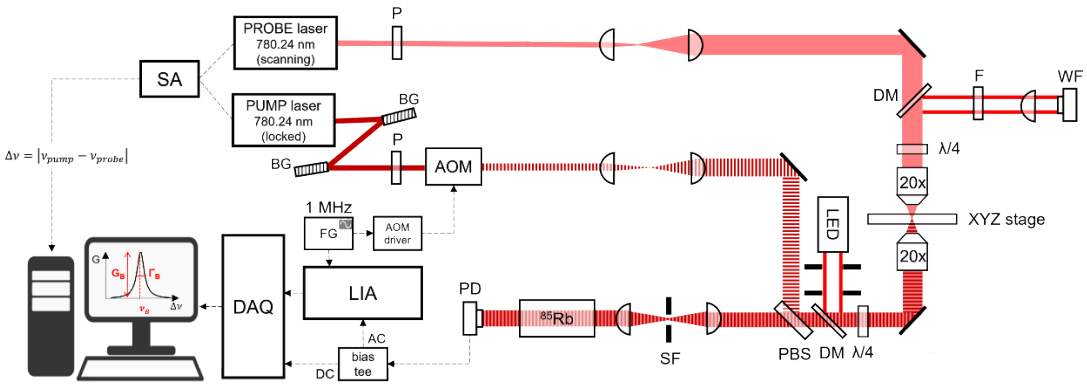

Fig. S1. Schematic of CW SBS spectrometer used in this work. P: polarizer, λ/4: quarter-wave plate, DM: dichroic mirror, PBS: polarizing beam splitter, SF: spatial filter, PD: photodetector, AOM: acousto-optic modulator, DAQ: data acquisition card, SA: signal analyzer, BG: bragg grating, FG: function generator, LIA: lock-in amplifier, LED: light emitting diode, Rb: Rubidium, F: filter.