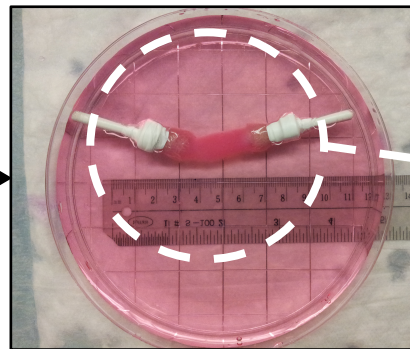


## A. Sample harvesting



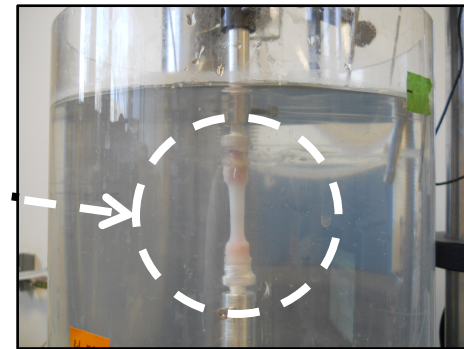
## B. Sample preparation

**Longitudinal  
direction**



Sample collected in a Petri  
dish containing culture  
medium

## C. Fixation to the mechanical set-up



Sample tested in a bath  
containing PBS at 37°C

**Circumferential  
direction**

