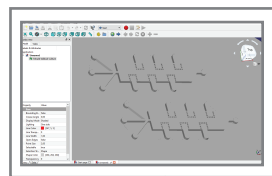
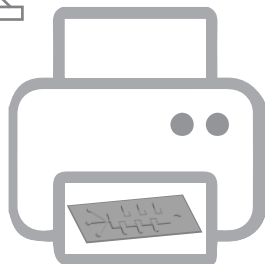
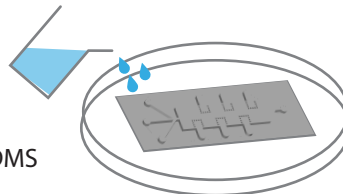


A**I. Personal chip mould manufacturing**

Design mould
using CAD

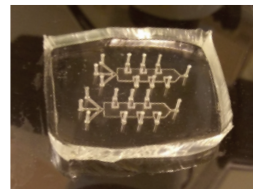
3D print
mould

**II. Microfluidics preparation**

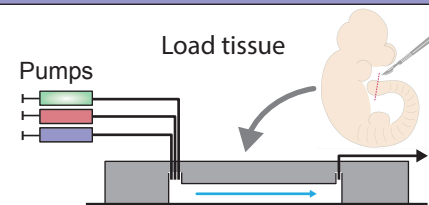
Pour PDMS

Prepare PDMS filled tubing

Attach hardend
PDMS chip
to glass



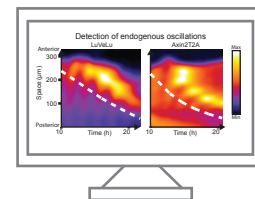
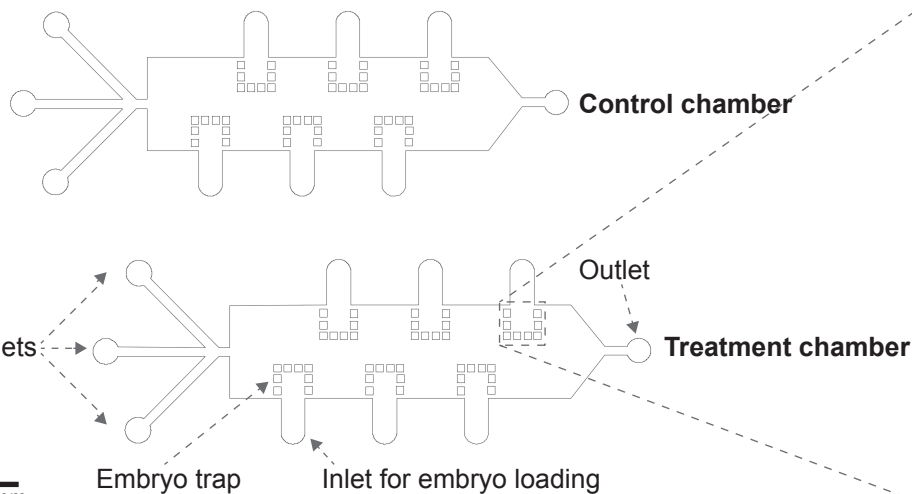
Coat the chip

III. Setup experiment

Attach tubing

Set up pumps

Image
Analyse

**B****C**