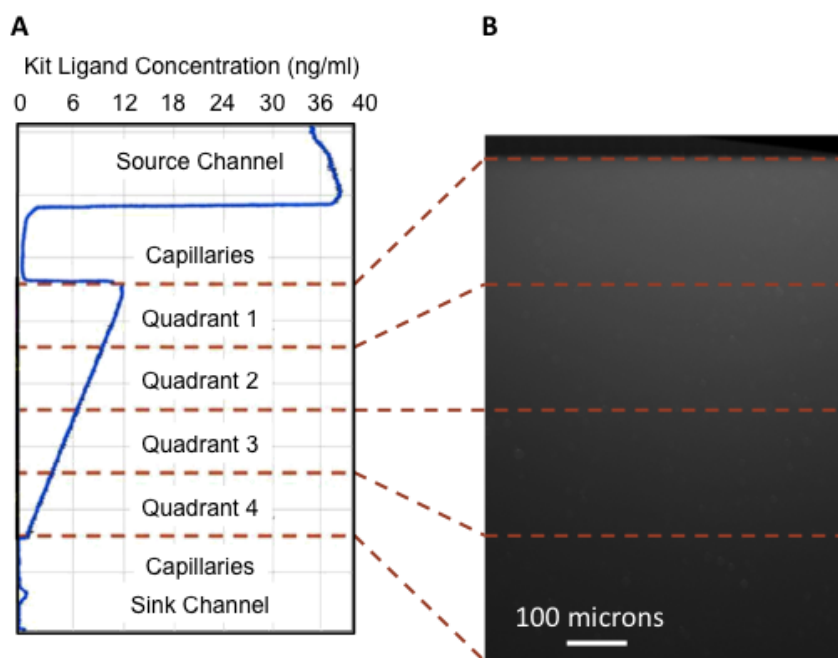


Supplementary Figure 1



Supplementary Figure 1. Quantification of kit ligand concentration using FITC-dextran gradient. **A.** The concentration profile, plotted in blue, within the device was quantified using a FITC-dextran gradient, and it shows a linear concentration gradient of KL across the width of the microfluidic chamber. Dotted red lines indicate the quadrant boundaries. **B.** A fluorescent image of the FITC-dextran gradient across the microfluidic biochamber