

A Chip-Capillary Hybrid Device for Automated
Transfer of Sample Pre-Separated by Capillary
Isoelectric Focusing to Parallel Capillary Gel
Electrophoresis for Two-Dimensional Protein Separation

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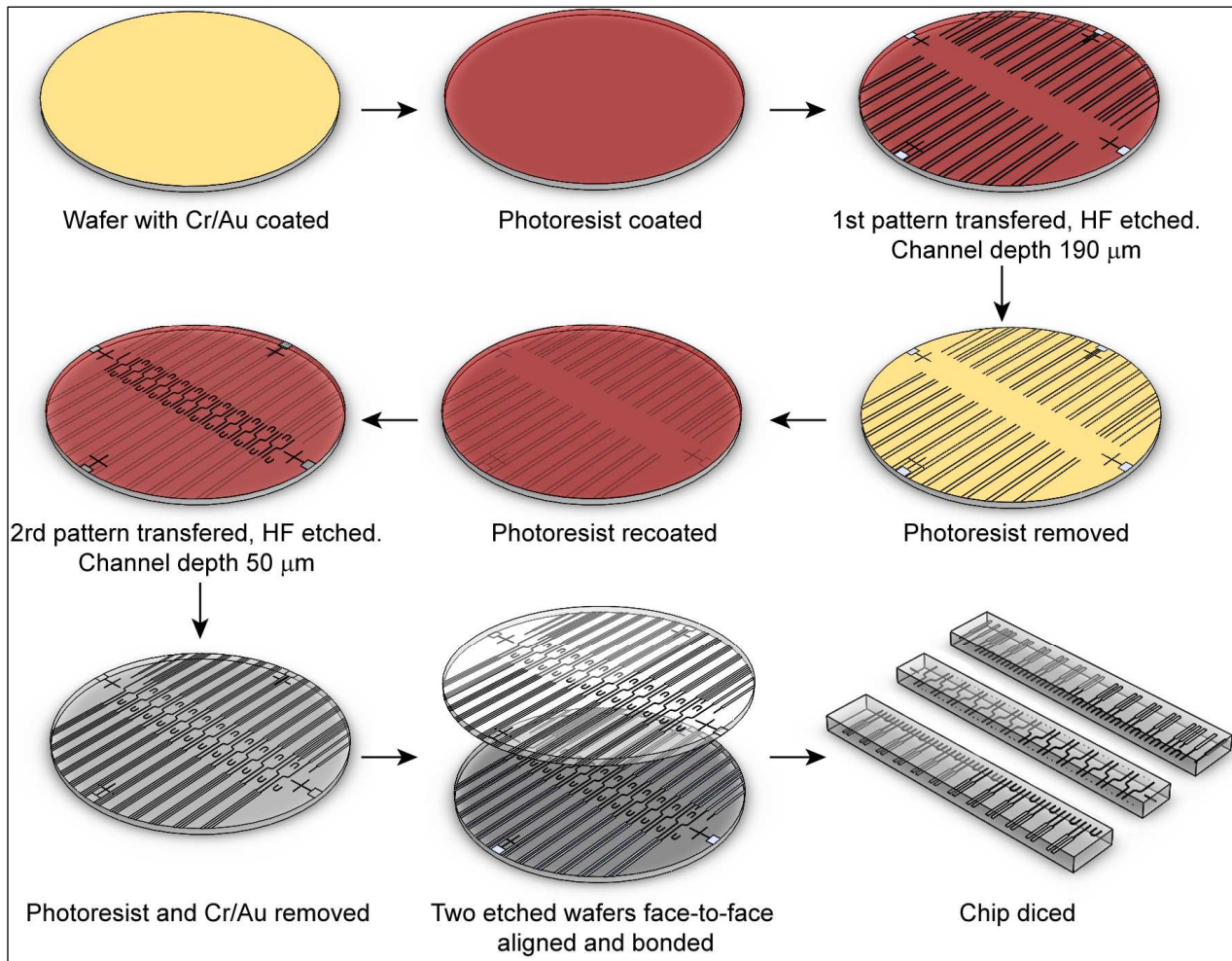
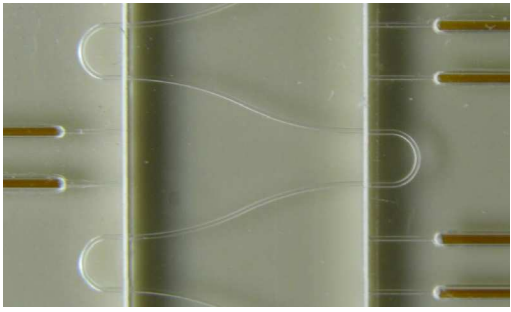
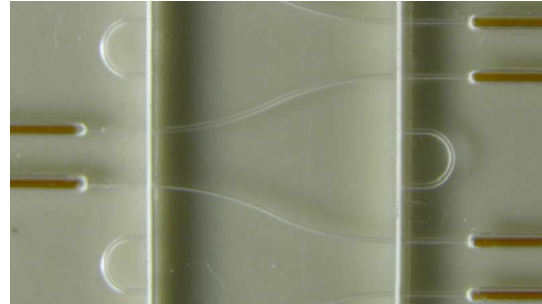


Fig. S1. Detailed illustration of microchip fabrication.



(A)



(B)

Fig. S2. Images of chip channel alignment

(A) Channels aligned for the 1st-D separation; and (B) channels aligned for parallel CGE (the 2nd-D) separations.