

Laboratory Instruction of Hand Liposome Extruder



Dissemble the Hand Extruder, load 1-2 pieces of liposome extruding Nano pore membrane



Connect the gas-tight syringe (0.25mL, 0.5mL, 1mL, 2.5mL) in two end





Load the sample and extruding by force back and forth 10 times



Extruding through 800, 400nm, 200nm, 100nm (if needed 80nm, 50nm, 30nm) nano pore membranes

After experiment: Rinse with water or ultrasonic cleaning