

Operating Procedures

step1



1. Open up Starter Kit

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step2



2. Take out acrylic case equipped with holder

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step3



3. Take out chip with tweezers

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step4



4. Put chip onto center of holder, align it with tangent line

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step5



5. Take out pipette and install tip

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step6



6. Draw up liquid sample, drip liquid sample onto center of chip (5ul at a time)

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step7



7. Cover holder with lid, twist slightly

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step8



8. Twist acrylic case to fit holder (Make sure upper and lower lines align)

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step9



Install adapter on the bottom of liquid holder.

step10



Open SEM chamber

step11



Put liquid holder into SEM

step12



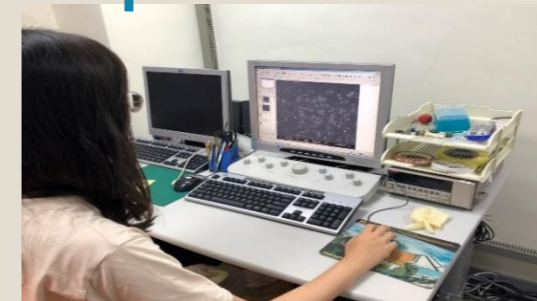
Close SEM chamber

step13



Wait for SEM to create a vacuum

step14



Observe liquid image instantly