

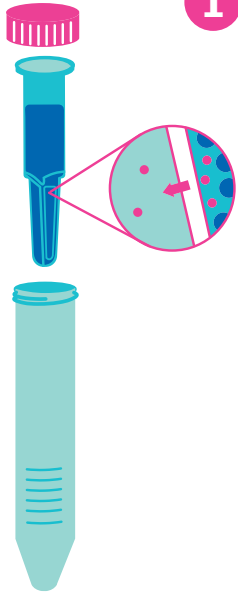
GO WITH THE FLOW:

The ultimate guide to ultrafiltration

Protect your sample, don't lose it!

Use these **4 tips** to maximize your sample recovery when performing ultrafiltration with Amicon® Ultra devices.

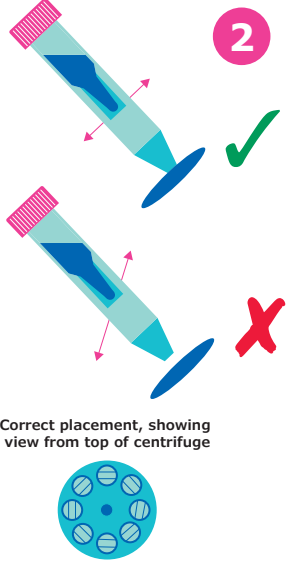
1



Choose the right membrane

For regenerated cellulose membrane, choose MWCO that is half the size of your target molecule

2



Correct placement, showing view from top of centrifuge

Place device in correct position

Place the device into the centrifuge with one membrane panel parallel with the top of the centrifuge, and the other membrane towards the center of the centrifuge. The panels should not be perpendicular the outer edge of the centrifuge.

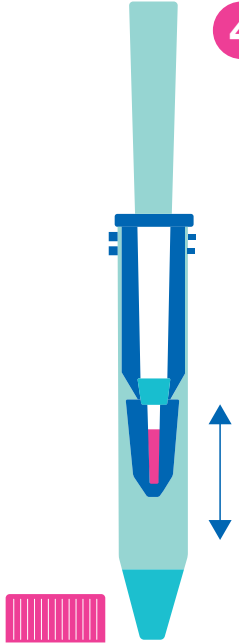
3



Consider sample sensitivity

Use refrigerated centrifuge for temperature sensitive samples

4



Prevent build-up of protein

Pipette the sample up and down to prevent protein polarization, which can lead to blocked concentration



To maximize recovery, choose the right Amicon® Ultra for your workflow here!

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