

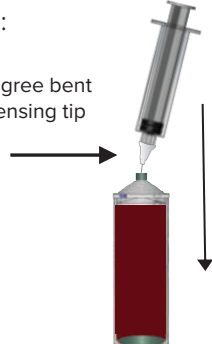
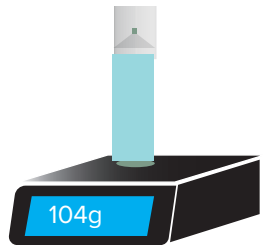
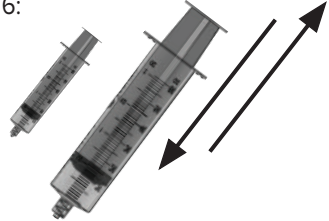
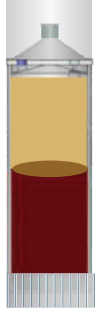
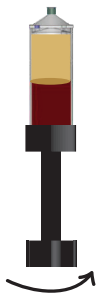
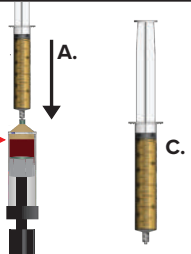
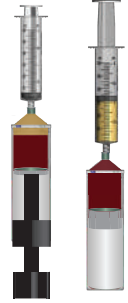



PLEASE CREATE A STERILE WORK STATION AND BE MASKED & GLOVED BEFORE PROCEEDING

Wipe sealing port with sterile alcohol prior to accessing with a sterile syringe

For questions please contact:
844-897-4910

<p>Step 1:</p>  <p>Draw 9mL of *ACD-A into 60mL Syringe</p>	<p>Step 2:</p>  <p>Draw whole blood from the patient, filling the syringe to maximum 60mL. Once blood is drawn, detach the tube and ensure the anti-coagulant mixes throughout the blood sample</p>	<p>Step 3:</p>  <p>45 Degree bent dispensing tip</p> <p>Slowly transfer anti-coagulated whole blood using the 45 degree bent dispensing tip into the XCELL concentrating device</p>	
<p>Step 4:</p>  <p>104g</p> <p>**Secure the green silicone cap and the clear safety cap to the concentrating device. Match counterbalance to +/- 1.0g of concentrating device.</p>	<p>Step 5:</p> <p>Place XCELL counterbalance and concentrating device on opposite ends inside centrifuge and spin:</p> <p>Drucker: 3500 RPM/2300 RCF 10 minutes</p> <p>Eppendorf: 3800 RPM/2300 RCF 10 minutes</p>	<p>Step 6:</p>  <p>Prime the 60mL and 12mL syringes to ensure that the barrel moves freely. This is done by simply pulling back and forth on the plunger two to three times. Leave 5mL of air in the 60mL syringe to prevent splatter</p>	<p>Step 7:</p>  <p>Remove Clear Plastic Cap</p> <p>Platelet Concentrate Buffy coat</p> <p>Unscrew Plastic Cap</p> <p>After spin, carefully remove XCELL concentrating device from the centrifuge. Remove the caps from Step 4</p>
<p>Step 8:</p>  <p>Keeping the XCELL Concentrating Device vertical and attach the Lead-Screw device then turn screw to move plasma to the bottom of the luer-slip fitting</p>	<p>Step 9:</p>  <p>A. Place primed 60mL Syringe vertically on XCELL concentrating device B. Using the Lead-Screw push PPP into 60mL syringe until the buffy coat reaches 6mL (outlined on concentrating device.) (See red arrow) C. Remove and cap 60mL syringe</p>	<p>Step 10:</p>  <p>Aspire PRP</p> <p>Keeping the assembly vertical, add the primed 12ml syringe and push the remaining PRP until the syringe captures the buffy coat</p>	<p>Step 11:</p>  <p>Cap the 12ml syringe and gently remix the suspension and process is complete</p>

*Anticoagulant Sodium Citrate Dextrose Solution A (ACD-A)

**If attaching the green silicone cap is undesirable, use the optional Low-Profile Cap provided

