

ProGen PRP™

Advantage

ONE SPIN 15ML | 30ML DRAW QUICK START

- ✓ 15-30ml whole blood draw
- ✓ 1 Spin 10 minutes
- ✓ 7-15ml 2x PRP

* If having trouble aspirating PRP, inject air into tube:
15ml: 2-3mL of air
30ml: 6-7mL of air

BEST PRACTICES:

- **DO NOT USE WITHOUT CENTRIFUGE ADAPTORS PROVIDED.**
- Before using supplied syringes, prime and collapse all syringes to break seal to improve ease of use.
- Before spinning, wipe the cap valve area of the ProGen PRP™ Advantage with alcohol wipe.
- Always maintain vertical position of ProGen Advantage.
- Always place female cap on used syringes to prevent contents from being accidentally discharged.
- Always dispose of syringes using standard biohazard practices. Do not dispose in Sharps container.

CAUTION: Do not insert the needle into the separating gel. If needle comes into contact with the separating gel, discard the product.

This is not the IFU. Please refer to the IFU provided with every kit.

INTENDED USE:

The ProGen™ PC Kit is indicated for the rapid preparation of autologous Platelet-Rich Plasma (PRP) from a small sample of blood at the patient's point of care. The PRP is mixed with autograft/or allograft bone prior to the application to a bony defect for improving handling characteristics of the graft.

STEP 1

- Remove PRP tube from packaging
- Wipe top of tube with alcohol swab prior to blood draw
- Using the included phlebotomy kit, draw the patients blood into PRP tube

STEP 2

- Invert PRP tube 7 times to mix anticoagulant with patients blood
- Wipe top of tube with alcohol swap
- Centrifuge tube within 6 minutes of patients blood draw

STEP 3

- Place PRP tube into Elmi centrifuge using the Red and Blue adaptors
- Place PRP tubes into individual holders across from each other to achieve a balanced load or use an appropriate counterbalance
- Spin PRP
 - 15mL: 1,100 RCF, 10 minutes, Brake Setting 5
 - 30mL: 1,600 RCF, 10 minutes, Brake Setting 5

STEP 4

- Remove tubes from centrifuge
- Gently invert the tube several times to mix the contents
- Connect sterile syringe to a long needle and insert needle through the top of the tube

STEP 5

- Aspirate the PRP into the syringe*
- Your 2x PRP is ready for use