

PRP Tubes with ACD Solution A and Gel Separator, 10 mL

User Guidelines

Consumable

Intended use

Sterile, single-use blood collection tubes with ACD Solution A anticoagulant and separation gel, for preparing platelet-rich plasma by centrifugation.

Intended users

Trained healthcare professionals performing blood collection and PRP preparation. For use by trained healthcare professionals. Follow your facility's protocols and applicable regulations.

Read this manual completely before first use and keep it with the product. This document provides general operating, care and safety guidance. Where the product is supplied with manufacturer labeling or instructions, those take precedence. For questions, a replacement copy, or a digital copy of this manual, email sales@scimedstore.com.

1. Safety

Safety warnings and cautions

- For use by trained healthcare professionals. Follow your facility's protocols and applicable regulations.
- Single use only. Do not reuse or resterilize.
- Do not use if the packaging or seal is damaged, or if the tube is past its expiry date.
- Use aseptic technique for collection, processing and withdrawal of plasma.
- Treat all blood as potentially infectious. Wear gloves and follow standard precautions.
- Centrifuge settings and the preparation and use of PRP must follow clinical protocol and the physician's judgment, and the centrifuge manufacturer's instructions.
- Label each tube with patient identification before or immediately after collection.

2. Package contents

- 10 PRP tubes

Check contents on receipt. Report missing or damaged items to sales@scimedstore.com within 48 hours of delivery.

3. Specifications

Anticoagulant	ACD Solution A
Volume	10 mL per tube
Separator	Gel barrier
Pack size	10 tubes
Sterility	Sterile, single-use

4. Operation

Use

- 1 Check the expiry date and the integrity of the package and tube.
- 2 Label the tube with patient identification.
- 3 Collect blood into the tube using an appropriate collection system, filling to the volume marked on the tube.
- 4 Gently invert the tube several times to mix the blood with the anticoagulant. Do not shake.
- 5 Centrifuge with a balanced load according to clinical protocol and the centrifuge instructions.
- 6 After centrifugation, keep the tube upright and withdraw the plasma layer above the gel aseptically, per clinical protocol.
- 7 Dispose of the used tube immediately after use.

5. Cleaning and disinfection

- Not applicable. Tubes are sterile and single use; do not clean or reuse.

6. Maintenance and storage

- Store unopened tubes in their original packaging at room temperature, in a dry place away from direct sunlight and heat, unless the label states otherwise.
- Do not freeze.
- Use before the expiry date printed on the label. Use older stock first.

7. Disposal

- Dispose of used tubes and blood residues as biohazardous waste per facility protocol and local regulations.
- Dispose of expired or damaged unused tubes per facility protocol.

8. Warranty and support

Products are covered by SciMed's standard warranty (12 months from purchase unless a different period is stated on your invoice). Warranty terms: scimedstore.com/pages/warranty.

Support, spare parts and additional copies of this manual: sales@scimedstore.com. Please include your order number and a photo of the product or issue.

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