

# Bone Marrow Biopsy & Aspiration Needles Catalogue



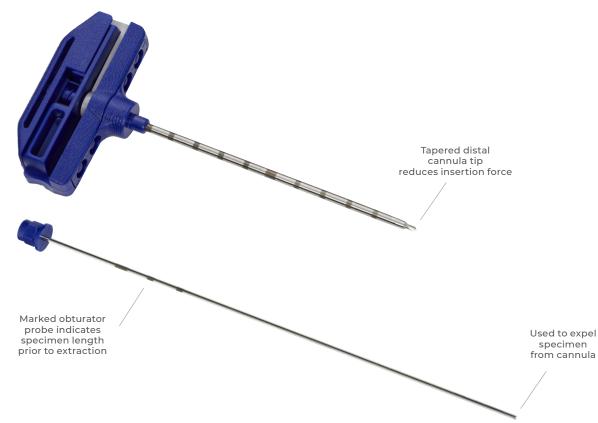
## SnareCoil<sup>®</sup> Bone Marrow Biopsy Needle

The unique, patented, SnareCoil<sup>®</sup> Bone Marrow Biopsy Needle is a specimen capturing device that delivers a long intact specimen.

SnareCoil<sup>®</sup>'s innovative design, located at the needle tip, winds around the specimen capturing long, non fragmented specimens.

The coil grabs the specimen, partially severs it, and retains the specimen safely within the needle as it is withdrawn.

This action, actuated by a lever on the SnareCoil<sup>®</sup>, eliminates the need to twist or manipulate the needle in obtaining the specimen, simplifying the biopsy procedure.



Features:

- "OPEN" and "CLOSED" locking lever captures and secures intact specimen
- Extra sharp tip allows for easy penetration of the cortex
- "Quintuple peaks" on cannula tip to provide superior coring ability
- Ergonomic handle designed to minimize hand and arm fatigue
- Marked probe to verify specimen length before extraction
- Tip probe guide ensures end user safety from accidental needle stick
- NeedleVISE™ protection included for securing sharps after use



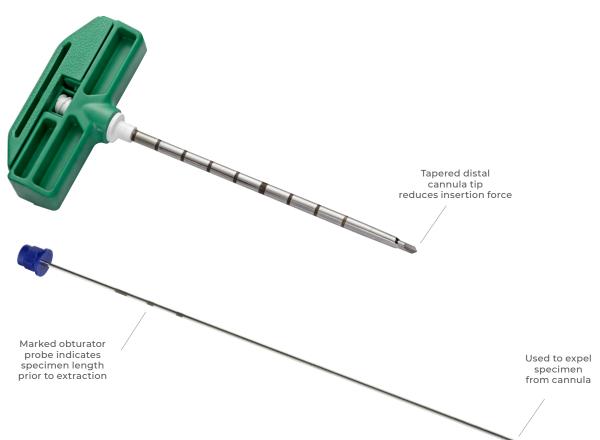
## Tweezer<sup>®</sup>Bone Marrow **Biopsy Needles**

The Tweezer<sup>®</sup> Bone Marrow Biopsy Needle includes the unique Tweezer<sup>®</sup> Extraction Cannula, striving to produce a quality marrow sampling by entrapping the specimen into the needle without damaging it, thus eliminating the painful needle deflection technique.

The ergonomically designed "Twist-Lock" handle, combined with the stylet point, allows easy penetration of hard bone and keeps the handle assembly intact during bone penetration.



- Extra sharp stylet point designed for quick and easy penetration
- Double cutting edges on the tapered distal cannula for superior coring •
- Unique extraction cannula captures and retains marrow specimens
- Centimeter markings for estimated depth of penetration
- Ergonomic handle designed to minimize hand and arm fatigue
- Marked probe to verify specimen length before extraction
- NeedleVISE<sup>™</sup> protection included for securing sharps after use





Tweezer<sup>®</sup> ensures specimen capture and extraction

### Bone Marrow Aspiration

The Bone Marrow Aspiration Needle has an extra sharp tip and ergonomic handle to provide comfort and ease of use when entering the marrow cavity.

The Aspiration Needle is also indicated for use in intraosseous infusions of fluids and drugs.

#### Features:

- Extra sharp tip allows for easy penetration of the cortex
- Ergonomic handle designed to minimize hand and arm fatigue
- Adjustable removable needle stop safely controls depth of penetration
- Luer lock connector on the handle for secure syringe attachment
- NeedleVISE<sup>™</sup> protection included for securing sharps after use



### SnareCoil<sup>®</sup> Bone Marrow Biopsy Needle

Ref. no.	G
RBN-84	8G
RBN-86	8G
RBN-114S	11G
RBN-116	11G
RBN-133	13G
RBN-133	13G

### Tweezer<sup>®</sup> Bone Marrow Biopsy Needle

Ref. no.	G
RTN-84-T	8G
RTN-86-T	8G
RTN-114-T	11G
RTN-116-T	11G

### **Bone Marrow Aspiration**

Ref. no.	G
RAN-15-M	15G
RAN-154-M	15G



Length	Box
4 inch (10 cm)	10
6 inch (15 cm)	10
4 inch (10 cm)	10
6 inch (15 cm)	10
3 inch (8 cm)	10

Length	Box
4 inch (10 cm)	10
6 inch (15 cm)	10
4 inch (10 cm)	10
6 inch (15 cm)	10

Length	Box
2.8 inch (7cm)	10
4 inch (10 cm)	10





#### Mermaid Medical, Inc.

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