

Res-Q™ 60 BMC

Bone marrow concentration for laboratory and point of care.

Res-Q™ 60 BMC is a convenient point-of-care system that permits the concentration of bone marrow aspirate to a stem cell-rich buffy coat in a rapid, simple and reliable manner.

- *Easy to use*
- *Consistently high yields of mononuclear cells*
- *Functionally closed*
- *Less than 15 minutes processing time*
- *High cell viability*
- *Low hematocrit*
- *Packaged for sterile field use*



With over 15 years of technological experience in cell processing and separation, ThermoGenesis now introduces its first point-of-care product for use in regenerative medicine. With the growing importance of stem cell-based therapy, we have developed the Res-Q™60 BMC point-of-care system designed to provide high-quality cell concentrates easily, consistently, and reliably from bone marrow aspirates.



BONE MARROW CONCENTRATE IN LESS THAN 15 MINUTES.

STEP 1. Fill the 60 mL Res-Q™60 BMC disposable with anti-coagulated bone marrow aspirate through the supplied clot filter.



STEP 2. Spin in the Res-Q™3400 centrifuge for 12 minutes allowing stratification of the bone marrow components and capture of the buffy coat in the isolation chamber.

STEP 3. Place in the processing tray, re-suspend the collected buffy coat in the isolation chamber.



STEP 4. Harvest the stem cell-rich buffy coat.



ORDERING INFORMATION

Res-Q™60 BMC System	Order Number	Chamber Size	Quantity
Res-Q™60 BMC Disposable Kits	8-4357	60 mL	10 kits/case
Res-Q™3400 Centrifuge (100-110v)	8-4359	N/A	1
Res-Q™3400 Centrifuge (210-220v)	80002	N/A	1
Res-Q™60 Processing Tray	8-4364	N/A	1
Res-Q™60 Counterbalance	8-4365	60 mL	2/box

ThermoGenesis Corporation
2711 Citrus Road
Rancho Cordova, CA 95742
Toll-free: 800.783.8357(US/Canada)
Direct: 916.858.5100
Fax: 916.858.5199

For ordering information, contact
1.877.826.8876 or visit us at:
www.thermogenesis.com



thermogenesis 
From stem cells to solutions.