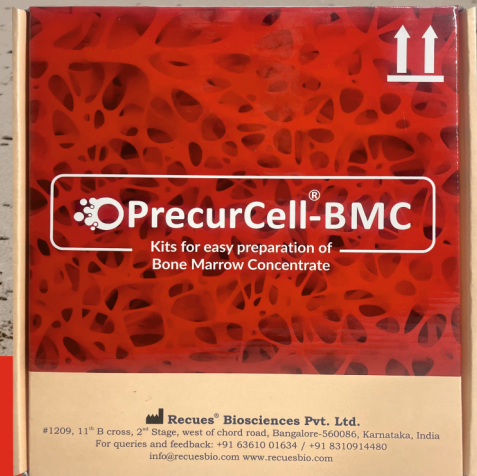


PrecurCell-BMC[®]



Approved by CDSCO



Designed and Manufactured by
 Recues[®] Biosciences Pvt. Ltd.

About PrecurCell[®]-BMC

PrecurCell[®]-BMC is a Point of care device for safe and rapid preparation of Bone marrow concentrate. Bone-marrow aspirate is a rich source of Mesenchymal Stem Cells (MSCs), cytokines, and growth factors. Concentrating bone marrow aspirate using PrecurCell[®]-BMC accelerates these viable MSCs growth factors and cytokines.

PrecurCell[®]-BMC allows clinicians to provide a concentrate Bone Marrow within 25 minutes using one-step gel separation technique. PrecurCell[®]-BMC allows the user to concentrate 42cc of autologous bone marrow aspirate, in one centrifugation.

Indications

Osteoarthritis

AVN - Avascular necrosis

Delayed Non-union

Cartilage regeneration

Spine surgery



Features:

The PrecurCell®-BMC kits contain a Gel tube and all necessary accessories from Aspiration to Concentration of Bone Marrow.

Closed System:

- ♦ The entire process is performed in a closed system to maintain sterility at all stages.

Single Centrifugation:

- ♦ Precurcell®-BMC employs single-spin centrifugation technique.
- ♦ Precurcell®-BMC achieves optimal separation & Bone marrow concentration in 20 mint at 4000-4300 rpm

PrecurCell®-BMC Filter:

- ♦ 175 micron filter provided in PrecurCell®-BMC Kit efficiently removes larger debris (e.g., fat cells, bone fragments, clots).

PrecurCell®-BMC Aspiration Needle:

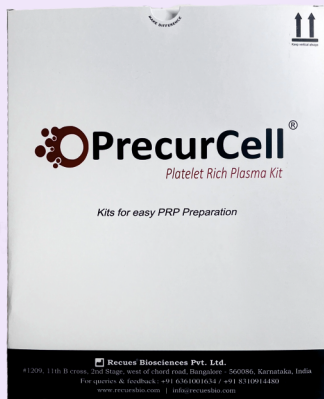
- ♦ The aspiration needles in PrecurCell®-BMC Kit contains five holes at the distal tip for better aspiration.
- ♦ The needles come with graduation to ensure precise depth control during sampling.
- ♦ It is also equipped with a rotating locking system for secure and controlled aspiration.

PrecurCell®-BMC VacLok Syringe:

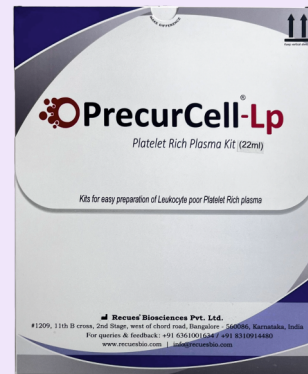
- ♦ The VacLok 30ml syringe efficiently collects bone marrow aspirate.
- ♦ The syringe comes with a unique design that holds negative pressure and won't accidentally disengage.
- ♦ The syringe has large wings and a skid-resistant thumb pad for easy grip and control.



Our offerings in Regenerative Medicine



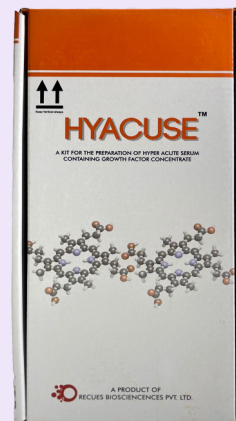
PrecurCell[®] PRP



PrecurCell[®] Lp PRP



Fibryn[™] PRFM



Hyacuse[™] HAS

ABOUT RECUES BIOSCIENCES

Recues Biosciences established. in 2018 is bringing advanced Regenerative Medicine technologies to the forefront.

We expertise in producing innovative technology-based products such as Platelet Rich Plasma Kit and Growth Factor Concentrate Kits for Orthopedic, Pain Management, Dermatology, Trichology, and IVF applications.

We, at Recues, are diversifying constantly to bring newer products in the market to enhance the quality of life as well as efficacy of medical treatments.

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