

Human CD11b Magnetic Beads

Contents

 1x human CD11b magnetic beads (Cat #:MS008)



Protocol

- Take the cells of interest, wash and re-suspend in cell separation buffer - PBS, 0.1% BSA, 2mM EDTA, pH 7.4 (100µL for every 10⁷ cells).
- Add 10µL of magnetic beads for every 10⁷ cells and incubate at 4°C for 30 minutes.
- 3. After incubation add 2mL PBS to the suspension and place the tube in the magnetic rack for 10 minutes.
- 4. Gently remove supernatant, avoiding contact with the cells bound to magnetic beads.
- 5. The supernatant contains the depleted cells, the enriched cells remain in the tube.
- 6. Remove tube from magnet, re-suspend cells in 2mL PBS and wash.
- 7. Now your cells are ready for further analysis.
- 8. If required, repeat steps 2-6 on the enriched cells for better results.

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