

# Easy 50 EasySep<sup>™</sup> Magnet (Used)

Magnet for column-free immunomagnetic separation

Catalog #100-2202 1 Unit

### **Product Description**

NOTE: This lightly used magnet is fully functional; however, it may have cosmetic imperfections from prior use or handling.

Easy 50 EasySep<sup> $^{\infty}$ </sup> Magnet (Used) is an anodized aluminum body housing rare earth magnetic elements. It is designed for cell separation procedures using EasySep<sup> $^{\infty}$ </sup> reagents when processing up to 4 x 10<sup>9</sup> cells. It generates a high-gradient magnetic field in the interior cavity that is strong enough to separate cells labeled with magnetic EasySep<sup> $^{\infty}$ </sup> particles without the use of columns.

Easy 50 EasySep™ Magnet (Used) is designed to hold a standard 50 mL (30 x 115 mm) conical tube (e.g. Catalog #38010).

STRONG MAGNETIC FIELD: Keep away from pacemakers, magnets, watches, and other objects that respond to magnetic fields.

NOTE: Easy 50 EasySep™ Magnet (Used) may be either silver with a black top, or all black.

## **Properties**

**Stability and Storage**: Stability: Not applicable. Store at 15 - 25°C.

#### **Directions for Use**

Easy 50 EasySep<sup>™</sup> Magnet (Used) is only for use with certain EasySep<sup>™</sup> kits. For more information, refer to the appropriate EasySep<sup>™</sup> Product Information Sheet, or contact us at techsupport@stemcell.com.

After completing a cell separation, use a serological pipette to remove the supernatant; do not pour off. Use either a 25 mL (e.g. Catalog #38005) or a 50 mL (e.g. Catalog #38006) serological pipette, depending on the separation volume. Collect the entire supernatant, all at once, into a single pipette.

CARE OF MAGNET: After completing a cell separation, wipe the magnet clean with distilled water and then with alcohol to dry the magnet. To disinfect the magnet, wipe with 10% diluted household bleach and then wipe off with a water-dampened cloth to avoid corrosion of metal parts. Do not submerge the magnet in liquid.

#### **Related Products**

For a complete list of related products available from STEMCELL Technologies, visit www.stemcell.com, or contact us at techsupport@stemcell.com.

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