**EasyPlate™ EasySep™ Magnet**

Magnet for column-free immunomagnetic separation

2 x 10^7 cells (mouse splenocytes) or 1 x 10^7 cells (human PBMC) per well

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**Product Description**

The EasyPlate™ EasySep™ Magnet is an anodized aluminum body housing rare earth magnetic elements.

The EasyPlate™ EasySep™ Magnet is designed for cell separation procedures using selected EasySep™ reagents when processing multiple samples and a small number of cells (2 x 10^7 cells per well). The EasyPlate™ EasySep™ Magnet generates a high-gradient magnetic field that is strong enough to separate cells labeled with magnetic EasySep™ particles without the use of columns. The EasyPlate™ EasySep™ Magnet is designed to hold a round-bottom, non-tissue culture-treated 96-well plate (e.g. Catalog #38018).

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**Properties**

*Storage:* Store at 15 - 25°C.

*Shelf Life:* Not applicable

**Strong Magnetic Field:** Keep away from pacemakers, magnets, computer disks, watches, and other objects that respond to magnetic fields.

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**Handling / Directions For Use**

The EasyPlate™ EasySep™ Magnet is only for use with certain EasySep™ kits. For more information, refer to the appropriate EasySep™ Product Information Sheet or contact us at techsupport@stemcell.com.

The EasyPlate™ EasySep™ Magnet is designed to hold a round-bottom, non-tissue culture-treated 96-well plate (e.g. Catalog #38018). If using a different type of non-tissue culture-treated 96-well plate, ensure that it fits properly on the EasyPlate™ EasySep™ Magnet before use. Some 96-well plates may not sit flat on the magnet, which could affect performance.

**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.