

EasyEights™ EasySep™ Magnet



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Magnet for column-free immunomagnetic separation

Catalog #18103

Simultaneously processes up to 8 samples per side,
total of 16 samples

Product Description

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

The EasyEights™ EasySep™ Magnet is designed for cell separation procedures using selected EasySep™ reagents when processing up to 16 samples at a time. It is designed to hold up to:

- 8 standard 5 mL (12 x 75 mm) polystyrene round-bottom tubes (e.g. Catalog #38007), and
 - 8 standard 14 mL (17 x 95 mm) polystyrene round-bottom tubes (e.g. Catalog #38008)
- OR
- 8 standard 15 mL (17 x 118 mm) conical tubes (e.g. Catalog #38009)

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. Do not remove the screws from the bottom of the magnet.

Handling / Directions For Use

The EasyEights™ 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.

One side of the EasyEights™ EasySep™ Magnet (STEMCELL Technologies logo) is designed to hold up to 8 x 5 mL (12 x 75 mm) polystyrene round-bottom tubes (e.g. Catalog #38007). The other side is designed to hold up to 8 x 14 mL (17 x 95 mm) polystyrene round-bottom tubes (e.g. Catalog #38008) or 8 x 15 mL (17 x 118 mm) conical tubes (e.g. Catalog #38009).

After completing a cell separation, use a serological pipette to remove the supernatant; do not pour off. Use either a 2 mL (e.g. Catalog #38002) or a 10 mL (e.g. Catalog #38004) 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.

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