



EasyEights™ EasySep™ Magnet

Magnet for Column-Free Immunomagnetic Separation

Catalog # 18103

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



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FOR RESEARCH USE ONLY. NOT INTENDED FOR HUMAN OR ANIMAL DIAGNOSTIC OR THERAPEUTIC USES.

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) round-bottom tubes and
- 8 standard 14 mL (17 x 100 mm) round-bottom or 15 mL conical tubes

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. Follow the EasyEights™ EasySep™ instructions provided with the EasySep™ cocktail of your choice. If your cell type or sample is not listed on www.stemcell.com, please contact 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. Corning Catalog #352058). The other side (EasySep™ logo) is designed to hold up to 8 x 14 mL (17 x 100 mm) polystyrene round-bottom tubes (e.g. Corning Catalog #352057) or 8 x 15 mL conical tubes (e.g. Corning Catalog #430053).

At the end of the procedure, pipette off the supernatant, do not pour off. It is recommended to collect the entire enriched cell suspension, all at once, into a single pipette (e.g. for the 5 mL tube use a 2 mL serological pipette and for the 14 mL or 15 mL tube use a 10 mL serological 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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