

PRODUCT DESCRIPTION

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

- 8 x 5 mL round-bottom tubes
- 8 x 14 mL round-bottom or 8 x 15 mL conical tubes.

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

DIRECTIONS FOR USE

When performing an EasySep™ cell separation using the EasyEights™ EasySep™ Magnet, do not use the instructions on the Product Information Sheet (PIS) provided with the EasySep™ kit. Instead, refer to the EasyEights™ specific PIS found on the EasySep™ kit product page on our website www.stemcell.com.

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 EasyEights[™] 5 mL tube use a 2 mL serological pipette and for the EasyEights[™] 14 mL tube use a 10 mL serological pipette).

RECOMMENDED TUBES

One side of the EasyEights™ EasySep™ Magnet (STEMCELL Technologies logo) is designed to hold up to 8 x 5 mL polystyrene round-bottom tubes (e.g. Falcon® 5 mL Polystyrene Round-Bottom Tubes; Corning® Catalog #352058).

The other side (EasySep™ logo) is designed to hold up to 8 x14 mL polystyrene round-bottom tubes (e.g. Falcon® 14 mL Polystyrene Round-Bottom Tubes; Corning® Catalog #352057) or 8 x 15 mL conical tubes (e.g. Corning®, Catalog #430053).

CAUTION

The EasyEights™ EasySep™ Magnet generates a strong magnetic field. Keep away from pacemakers, magnets, computer disks, watches, and other objects that respond to magnetic fields.

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

CARE OF MAGNET

After completing a cell separation, wipe the magnet clean with distilled water and then with alcohol to dry the magnet. Do not clean with bleach. Do not submerge the magnet in liquid.

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