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BioMag® 15ml / 50ml Tube Separator Catalog Number: 84102S

DESCRIPTION

The BioMag[®] 15ml / 50ml Tube Separator is designed to accommodate five 15ml tubes and three 50ml tubes for a variety of applications, including cell sorting and couplings of ligands to BioMag[®]. Each bar magnet, embedded in a plastic rack, has a magnetic strength of 35 megagauss Oersteads.



PROCEDURE

To use, simply place the 15ml or the 50ml tubes in the appropriate holder. The rare earth magnets will draw the BioMag[®] solution toward the wall of the separator to complete separation in 3 to 10 minutes. For 15ml tubes, separations are optimized when volumes of BioMag[®] solution are between 7ml and 12ml. For 50ml tubes, separations are optimized when volumes of BioMag[®] solution are between 25ml and 40ml. Once a separation is complete, aspirate the supernatant without disturbing the separated BioMag[®].

STORAGE AND SAFETY

- **Storage** The BioMag[®] 15ml/50ml Tube Separator should be wiped clean with mild detergent. Do not immerse. Harsh chemicals and organic solvents may damage the surface of the unit.
- **Safety** Strong magnetic field. This separation unit should be used and stored a safe distance from magnetic media, such as computers, videotapes, credit cards, etc.

This product is for research use only and is not intended for use in humans or for *in vitro* diagnostic use.

ORDERING INFORMATION

Cat. #	Description	Size
84102S-1	BioMag [®] 15ml / 50ml Tube Separator	1 each

TO ORDER

In The U.S. Call:	1(800) 523-2575 • (215) 343-6484
In The U.S. Fax:	1(800) 343-3291 • (215) 343-0214
In Germany Call:	+(49) 06201-845200
In Germany Fax:	+(49) 06201-8452020
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