

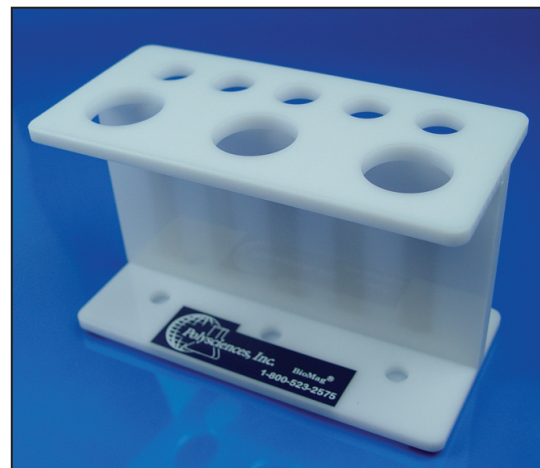
# BioMag® 15ml/50ml Tube Separator

## Description

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 Stability

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

Catalog Number	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) 6221-765767

In Germany FAX: (49) 6221-764620

Order online anytime at [www.polysciences.com](http://www.polysciences.com).