

## pluriMate - 2 ml centrifuge tube, 50 pcs.

**Order No.:**44-00002-10



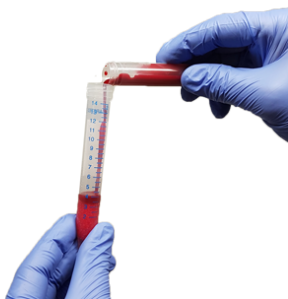
### 描述

pluriMate was developed for optimal separation of leukocytes and peripheral blood mononuclear cells (PBMC) from whole blood and bone marrow. The key feature of pluriMate is the porous sponge incorporated at the bottom of the centrifuge tube. This barrier consists of high-grade polyurethane. It prevents you from time-consuming and laborious overlaying of the sample material. Anticoagulated blood or bone marrow can simply be poured directly from the blood sampling tube into the pluriMate tube. The porous barrier prevents mixture of the sample material with the separation medium. During centrifugation, leucocytes, lymphocytes and PBMCs are separated from unwanted erythrocytes and granulocytes, depending on the density gradient used (Leuko Spin, Lympho Spin, PLT Spin etc.) on the basis of their density and enriched in an interphase above the separation medium. When separation is complete, the barrier prevents recontamination of the enriched cell fraction during harvest. Regardless of whether large or small sample volumes are to be processed, pluriMate is offered in 3 different tube sizes.

### 应用

Protocol for the use of pluriMate® centrifuge tubes

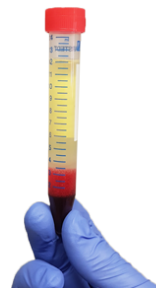
Use in combination with **density gradient media**.



Fill in sample material



Before centrifugation



After centrifugation



Remove plasma



Collect cells

Find more information in the pluriMate® [protocol](#).

### Additional Information

大小	50 pcs.
预填充	Unfilled
变化	50 pcs, unfilled
储存条件	室温
规范性声明	For research use only. Not for use in diagnostic procedures,

### Warning and Limitations

This product is for research and development only, not for diagnostic or theurapeutic use.