



pluriMate II - 50ml centrifuge tube

Product Images



Description

pluriMate® II was developed for optimal separation of leukocytes and peripheral blood mononuclear cells (PBMC) from whole blood and bone marrow. The key feature of pluriMate® II is the mesh supported barrier incorporated at the bottom of the centrifuge tube. 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® II tube. The barrier prevents mixture of the sample material with the separation medium. During the centrifugation the white blood cells (on the basis of their density) are separated depending on the used density gradient medium (Leuko Spin, PBMC Spin, PLT Spin etc.) and will be enriched above the mesh supported barrier and the separation medium. When the separation is complete, the barrier prevents a contamination of the enriched cell fraction during harvest with unwanted cells.

Additional Information

Delivery Time (days)	1-2
Storage Condition	Room Temperature
Shipping Condition	Room Temperature

Product Options

Prefilled:	Unfilled
	Leuko Spin pre-filled
	PBMC Spin pre-filled
	PBMC 24+ pre-filled
Size:	50 pcs.
	100 pcs.
	500 pcs.

