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1. Description

This product is for research use only.

Components	6×1.45 L autoMACS [™] Rinsing Solution
Capacity	For preparation of 6×1.5 L of MACS [*] Separation Buffer.
Product format	autoMACS Rinsing Solution (pH 7.2) contains

PBS and EDTA. It does not contain protein or stabilizer. This solution is sterile filtered.

Storage Store protected from light at room temperature (19–25 °C). The expiration date is indicated on the bottle label.

1.1 Principle of an autoMACS® Separation

autoMACS[®] Instruments are designed for automated magnetic sorting of cell samples employing MACS[®] Technology. Prior to usage an autoMACS Separator is primed with MACS Separation Buffer (autoMACS Running Buffer). Then, a magnetically labeled cell sample is applied to the instrument and the appropriate cell separation program is chosen. The cell separation process is performed automatically and proceeds as follows. The cell sample is loaded on the autoMACS Separation Column, which is placed in the magnetic field of the autoMACS Magnet. The magnetically labeled cells are retained within the column. The unlabeled cells are eluted as the negative fraction. Then, the magnet is retracted automatically from the column and the magnetically retained cells are eluted as the positively selected cell fraction.

Before proceeding to the next cell sample the system is rinsed automatically with the wash program selected. After the last separation of the day autoMACS Instruments must be shut down with a short term or long term storage program.

For more information please refer to the respective autoMACS User Manual.

1.2 Applications

This solution **is not suited** for rinsing programs on an autoMACS Separator.

• Preparation of a preservative-free MACS Separation Buffer.

Refer to **www.miltenyibiotec.com** for all data sheets and protocols. Miltenyi Biotec provides technical support worldwide. Visit www.miltenyibiotec.com/local to find your nearest Miltenyi Biotec contact.

autoMACS® Rinsing Solution

Order no. 130-091-222

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