FUJI DRI-CHEM PLASMA FILTER PF

[Intended use]
Isolation and collection of blood plasma from the whole blood with heparin added.

[Applicable slides]
*1) See [Warnings and Precautions] item 12
*2) See [Warnings and Precautions] item 13

[Composition]
The composition of FUJI DRI-CHEM PLASMA FILTER PF is shown in the illustration at the right.

[Procedure]
1. Have the PF card read in the designated analyzer.
2. Add the designated amount of whole blood with heparin added in the blood collection tube, and turn the tube upside down five or six times to mix the contents. Remove the cap and place the tube on the sample rack for PF of the designated analyzing device.
3. Insert the PF into the tube.
4. Press the START key. Suction of the sample automatically starts to isolate the blood plasma.
   For further details of operation procedure, consult "INSTRUCTION MANUAL" for FUJI DRI-CHEM ANALYZER.

[Contents]
PLASMA FILTER PF : 50
PF card : 1

[Not applicable slides]
TCO-P

[Additional special equipment]
Analyzer : FUJI DRI-CHEM ANALYZER (with the PF function)
Other implement : PF card (attached)

[Warnings and precautions]
1. Use a new PF for each sample. Do not reuse PFs.
2. The blood plasma collected through the PF must not be used with any analyzing device except the designated one.
3. Do not touch the nozzle of the PF.
4. Do not touch the nozzle of the PF.
5. For some test items to be measured using PFs, correction coefficients are specified and recorded in the PF card. (The coefficients and the items related to them are printed on the PF card.) When using a PF for the first time or using one taken from a new box, be sure to have the PF card read in FUJI DRI-CHEM's designated analyzing device.
6. From a sample with hemocytes precipitated, a sufficient amount of blood plasma may not be collected. Be sure to turn the blood collection tube upside down several times to mix the contents before placing it on the sample rack.
7. Use the blood collection tubes of the designated sizes φ13 mm (12 to 13.3 mm x 100 mm or 75 mm) / φ16 mm (15 to 16 mm x 100 mm) containing heparin. Do not use a blood collection tube containing a substance which may cause the sample suction nozzle of PF to become clogged, such as hemocyte isolation agent.
   The necessary amount of the sample is 6 mL or more for the blood collection tube of φ13 x 100 mm, 3 mL or more for that of φ13 x 75 mm, or 6.5 mL or more for that of φ16 x 100 mm.
8. To reexamine the blood plasma collected through a PF, place the blood collection tube containing the PF on the sample rack and press the RERUN key.
9. Keep the PF card away from magnets.
10. Do not use the PF if the individual package is damaged.
11. Used PFs are categorized as infectious waste. Make sure to dispose of them in accordance with the Waste Disposal Law and other related regulations, which prescribe the proper method of disposal, such as incineration, melting, sterilization or disinfection.
12. Note that a decrease in the CKMB level of about 3U/L has been confirmed.
13. The GPT(ALT) level of blood plasma filtered through the PF may become less active over time. To measure GPT(ALT), place the slide on the cartridge so that it is measured at the beginning of the colorimetric test.
Do not remeasure the GPT(ALT).

[Sample requirements]
1. FUJI DRI-CHEM PLASMA FILTER PF is designed only for human whole blood use.
2. Blood plasma can be collected from the whole blood having hematoctrit level (Hct) of 20 to 55%. As Hct increases, a smaller amount of blood plasma is collected. When the Hct is 55%, about 185 mL of blood plasma is collected. The sample having 30% to 50% of Hct does not show a significant influence on the measured value.
3. In the whole blood sample with heparin added, glucose decreases due to glycolysis. To measure glucose, perform the measurement immediately after collection of blood.

[Study]
26-30, Nishiazabu 2-Chome, Minato-ku, Tokyo 106-8620, JAPAN
Heessenstrasse 31, 40549 Düsseldorf, GERMANY
FUJIFILM Corporation
26-30, Nishiazabu 2-Chome, Minato-ku, Tokyo 106-8620, JAPAN

Consult instructions for use

Use after reading this "Instructions for Use"

FUJIFILM Date of issue: 1/Feb/2017

Manufacturer
Authorized representative in the European Community
Contains sufficient for <n> tests
In vitro diagnostic medical devices
Consult instructions for use
Use by

Lot number
Authorized representative in the European Community
Contains sufficient for <n> tests
In vitro diagnostic medical devices
Consult instructions for use
Use by

Do not use