

AmiShield Operation guideline (Comprehensive Plus Panel Only Plasma)

Power on, system warming up

Product Part Number: 001-3GYC/001-3EBD/001-3AFE/001-37GF

- 1. To avoid clotting, immediately transfer the blood sample into the Lithium Heparin tube after collection (fig. 1). Centrifuge sample in 5,000 rpm about 5 minutes, then collect the supernatant (fig. 2) (plasma, red circle) into another tube.
 - **** DO NOT USE EDTA or Sodium Heparin**

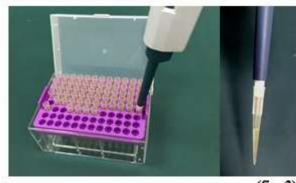




Whole Blood (fig. 1) Plasma (fig. 2)

- 2. Use pipette to draw the plasma gently for 0.06 mL $(60~\mu L)$ (fig. 3) .
- **X** Only plasma

lid.



(fig. 3)

3. Open the analyzer lid, place rotor down flat onto the spindle (fig. 4).





(fig. 4)

- **%** Press the center of panel hardly to release the diluents.
- - 6. Follow panel instruction, input patient ID number, select species, confirm testing condition, press "START" (fig. 7) for analyzing.



Dispense the sample 0.06 mL (60 μ L) into the

rotor sample port (fig. 5). Then close the analyzer

(fig. 5)

5. Upon system warmed up, main page appears on the screen, select 1: to enter the Measurement (fig. 6).

Main Page

1:Measurement

2:History Results

3:Setting

(fig. 6)

9:17

ID :12345
Canine (Dog)
Serum/ Plasma ?
Push
START
or STOP