

Canine DEA 1.1 Blood Typing™

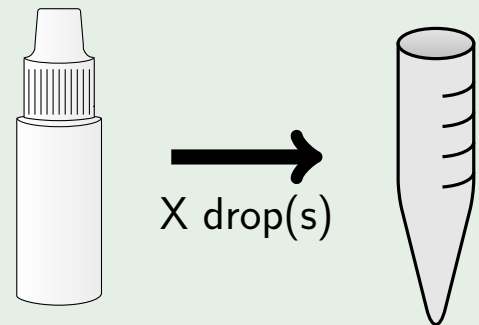
Quick Guide

1 Take blood sample in EDTA test tube and measure the hematocrit.

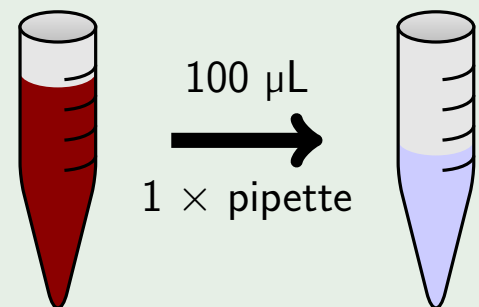
2 Remove cartridge from pouch and insert into analyzer.
Follow the on-screen instructions.

3 When asked to select hematocrit level, enter the measured hematocrit on the on-screen keyboard.
Based on the hematocrit input, the analyzer will calculate the number of diluent drops needed for dilution of the blood sample.

4 Dispense diluent into the supplied vial using the supplied dropper bottle.
The number of drops depend on the hematocrit of the sample.



5 Add 100 micro liter blood to the vial with diluent using a 100 micro liter fixed volume pipette and the pipette tip supplied in the pouch.



6 Mix diluent and blood using the pipette by aspirating minimum 5 times.

7 When prompted on-screen, extract 100 micro liter sample from the micro vial using the fixed volume pipette and deposit the sample into the well on the cartridge.

8 Discard pipette tip and wait for result.

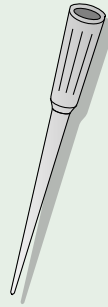
Materials supplied



Cartridge



Vial for mixing

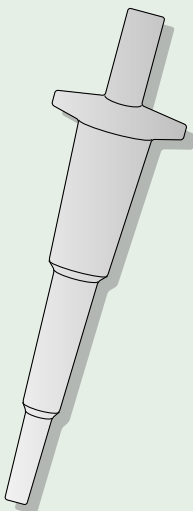


Pipette tip



Dropper bottle

Materials not supplied



Pipette with a fixed volume
of 100 micro liter