

# Capillette®

– ready-filled for simple,  
safe and speedy PCR



REAL  
SIZE

PCR is a rewarding technique, but it does have its drawbacks. Like pipetting all the separate reagents into all the right tubes, in the right volumes, at the right time, without mix-up or contamination.

Capillette eliminates this time-consuming pipetting, plus it increases accuracy and reproducibility. It's the ideal ideal solution for diagnostic companies and service labs to include in their test kits.

## Short sample-to-result times

Capillette is a small cartridge containing four chambers that we fill with your reagents for one complete PCR. We customize it to your exact specifications and deliver it to your door. Simply add your DNA template to a PCR tube, place Capillette in the top and spin it in a centrifuge to empty the reagents into the tube. Then put the tube in your thermocycler and start the PCR.

## Save reagent costs, avoid waste

Because we fill Capillette with the correct volumes of reagents, you win time and avoid manual errors. Keeping the reagents in four separate chambers also avoids unwanted chemical interactions. Waste becomes a thing of the past. Capillette is the perfect partner for quick, cost-efficient and reproducible PCR.

[www.alphahelix.com](http://www.alphahelix.com)



**Color-coded**  
button for easy  
identification  
and no mix-ups

**Flange**  
to PCR tube acts  
as tight-fitting  
cap during the  
reaction

**Four chambers**  
contain individual  
reagents pre-  
dispensed in  
their correct  
volumes

**Piston**  
opens the  
chambers when  
the button is  
pressed down

Filled with your reagents.  
Ready to enhance your results.

All technology developed by AlphaHelix is proprietary

 Alpha Helix