

# CST

Conditioned Serum Technology

# instruction



Stablekit



Combikit  
Stablekit + Labkit





# Stable instruction

- 1 Collect 60 ml venous blood using the 60 ml syringe and the butterfly cannula.
- 2 Aspirate the blood slowly without too much pressure.
- 3 Place the air-vent 25G needle into the small white plug.
- 4 Transfer the 60ml blood slowly against the side of the CST container using the 14G needle through the red plug.
- 5 Pull the needles out and turn the CST container slowly upside down 10 times.





# Lab instruction



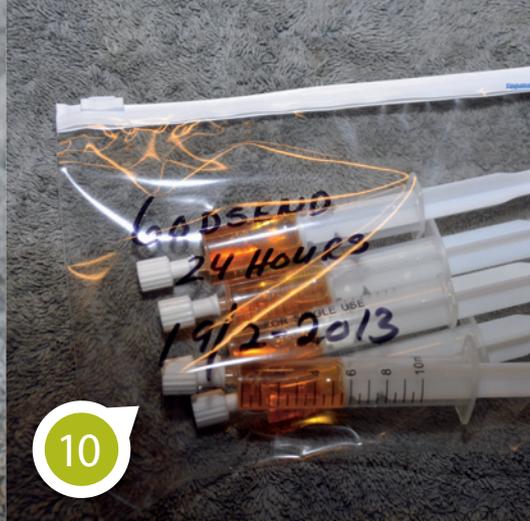
- 1 Place the CST container in the heating cabinet at 37°C for the chosen time.
- 2 After incubation, centrifuge at 4200 rounds per minute for 10 minutes.
- 3 Place the air-vent needle through the silicone rubber.
- 4 Aspirate 25-30 ml of serum using the 30 ml syringe and the long needle through the large white plug.
- 5 Place the sterile filter on the 30 ml syringe.
- 6 Place the adapter to the sterile filter.
- 7 Place the 10 ml syringe to the adapter.





# Lab instruction

- 8 Transfer the desired amount of serum through the filter into the 10 ml syringe.
- 9 Place the combination cap to the syringe.
- 10 Freeze the serum at minus 20°C.



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