PRACTICE TIPS

The proper handling of blood samples

Order

Be sure to follow the order of sample collection, starting with the serum.











Figure, e.g. vacuettes

Serum

Blood sampling

0 Avoid prolonged stasis, preferably no longer than 30 seconds

(maximum 1 minute).

collection (do not shake!).



2 Puncture the vein, release the tourniquet, and then draw the blood.



3 Gently swivel each tube at least 3 times immediately after sample

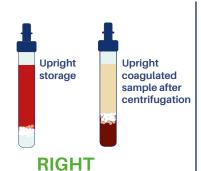


4 Adhere to the standard conditions for blood collection.



Centrifugation

- Recommended setting: 10 min at 3000-4000 rpm
- Serum and serum gel tubes must be stored upright for at least 30 minutes and no longer than 60 minutes before centrifugation.
- For EDTA or citrate plasma, the corresponding tube must be centrifuged immediately after blood collection.











PRACTICE TIPS

The proper handling of blood samples

Plasma collection

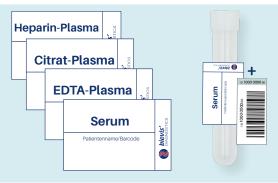
- Materials required: transfer pipettes, centrifuge tubes
- The clear serum/plasma must be transferred into an empty centrifuge tube.
 - In the case of serum gel tubes, the serum can be carefully transferred by decanting if necessary.
 - For citrate, EDTA, and heparin tubes (without gel), the plasma must be separated using a transfer pipette. Caution: No red components should be aspirated!





IMPORTANT

Label the centrifuge tube with the corresponding sticker (e.g., Serum, EDTA-Plasma, or Citrat-Plasma). Additionally, attach a barcode to the tube or, if necessary, label it with the patient's name.



Storage and shipping conditions

Use our special light-protected transport tubes for all samples, place them in the safety bag, and hand them over to the courier service or send the samples in a special mailing bag via post.



Transport tube (light protected) (Article number HT1011)



Safety-Bag (Article number 777)



Mailing bag (example)

You can order the materials free of charge using our order form.



You can find more tips and information on our homepage under Pre-Analytics.







