

# CentoNIPT® - Instructions

## 1. Phlebotomy

Draw sample using **ONLY** the CentoNIPT® blood collection tube provided.

- > Sample type: 9 ml blood sample
- > Storage of tubes: room temperature (18-30°C)
- > Storage of samples: room temperature (18-30°C)
- > Shipment: blood samples must be shipped to CENTOGENE **IMMEDIATELY** after collection, and absolutely **no later than 3 DAYS** after the blood has been collected

- > Screw the holder on the Vacutainer® System
- > Puncture the vein with a needle no smaller than 21G
- > Draw 9 ml of blood into the CentoNIPT® blood collection tube.  
Note: If the CentoNIPT® is the first tube to be drawn, to prevent dead space or air partially draw blood into an EDTA tube.



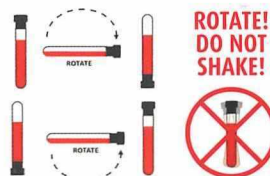
- > Insert the CentoNIPT® blood collection tube into the holder
- > Hold the CentoNIPT® blood collection tube upright to automatically draw blood
- > Fill the CentoNIPT® blood collection tube **COMPLETELY** (incompletely filled tubes will not be accepted)
- > Care must be taken to prevent backflow as the tube contains chemical additives



- > Remove the needle carefully and cover the puncture site with sterile material



- > Remove the CentoNIPT® blood collection tube from the holder
- > Immediately mix by inverting 8-10 times
- > Delayed or insufficient mixing may result in inaccurate results
- > One inversion is a complete turn of the wrist, 180 degrees



Contact us for more information: [www.centogene.com](http://www.centogene.com)

E-mail: [customer.support@centogene.com](mailto:customer.support@centogene.com), Phone: +49 (0)381 80 113-416

## 2. CentoPortal®

Log in on:  
[www.centoportal.com](http://www.centoportal.com)

Need help? Please contact our  
CentoPortal® support team

✉ support@centoportal.com;  
- subject: NIPT -

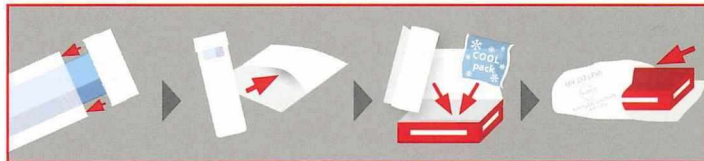
☎ +49 (0)381 80 113 - 418

Order your analysis:  
- singleton or twin -  
and enter all the information as  
requested

- your NI code is placed on the tube -



## 3. Packaging



Fix the tube in the  
cap & put it back  
into the secondary  
packaging

Place the plastic  
tube into the  
padded bag

Place the padded bag  
and the cool pack\*  
(pre-cooled to -20°C)  
back into the box

Place the box  
into the  
mailing bag

\*If a cool pack is part of the provided CentoNIPT® box. Cool packs are restricted to certain countries and seasonal specific demand due to extreme temperatures.

## 4. Shipping



Fill out and sign the supplied  
proforma invoices (in triplicate)  
including the waybill



Insert the proforma invoices and  
the waybill into the self-adhesive  
air waybill pouch and fix it to the  
outside of the mailing bag

Request courier service provider for pickup  
- just call:

**DHL Express**  
**Iceland**  
**+354 535 1122**

**Please note:**  
**The UN 3373 label  on the bag must NOT BE COVERED!**