

Genetrack Biolabs
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 Canada

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Specimen Requirements for DNA Testing

Specimen Requirements:

DNA testing can be conducted prior to birth using either a chorionic villus sample or amniotic fluid sample. The following is a list of the types of specimens accepted by Genetrack for routine DNA parentage testing:

SPECIMEN TYPE	VOLUME	COLLECTION VESSEL	SHIPPING	SPECIAL REQUIREMENTS
PERIPHERAL BLOOD	2-5 ML	EDTA (LAVENDER) TUBES	ROOM TEMPERATURE	NONE
UMBILICAL CORD BLOOD	2-5 ML	EDTA (LAVENDER) TUBES	ROOM TEMPERATURE	NONE
BUCCAL CELLS	4 SWABS	DACRON SWABS	ROOM TEMPERATURE	NONE
CHORIONIC VILLUS	10 MG	SCREW TOP TUBE	ROOM TEMPERATURE, FILL TUBE WITH CULTURE MEDIUM	OR, 1 T-25 FLASK OF CULTURED CELLS
AMNIOTIC FLUID	5 CC	SCREW TOP TUBE	ROOM TEMPERATURE	1 T-25 FLASK OF CULTURED CELLS IF FLUID IS BLOODY

Amniotic Fluid Instructions

Specimen requirements for Amniotic Fluid:

- Discard first 2 cc; then 5 cc in screw-top polypropylene tube.
- 1 T-25 flask of confluent cells is necessary only if amniotic fluid is bloody.

Chorionic Villus Instructions

Specimen requirements for Chorionic Villus Sample:

- 10mg in screw-top tube with sterile transport media.
- Or, 1 T-25 flask of confluent cells.

Shipping Instructions:

- Please ship the sample directly to Genetrack using express courier
- The sample can be shipped without ice or refrigeration.

Shipping Address:

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