

DNA/ RNA BANKING

Orderable – E-order/Requisition

Alternate Name(s):

Banking

Specimen:

Whole blood-2 x 4 mL Lavender EDTA top Vacutainer tube

Collection Information:

Blood samples must be maintained at room temperature.

Reference Ranges:

See report

Interpretive Comments:

The DNA/RNA will be extracted and stored in a manner suited to long-term storage (banking). Any referrals at a later date to this sample should be based on the name given above and the sample number to facilitate an efficient recovery of the sample from storage. This service is provided for clinical indications only. Please consult with the director before requesting the banking of samples.

Special Processing:

DNA is routinely stored in Low TE and frozen at minus 80 degrees Celsius.

RNA is routinely stored in Rnase free water and frozen at minus 80 degrees Celsius.

Storage and Shipment:



Laboratory:
Molecular Diagnostics Lab



Requisition:
[MOLECULAR DIAGNOSTIC
REQUISITION](#)



Method of Analysis:
Banking



Test Schedule:
As required,
Monday to Friday 0800-
1600 hours

A graphic consisting of a large dark blue circle with a smaller light blue circle inside it. The text "DNA/RNA BANKING" is written in white, centered within the light blue circle.

DNA/ RNA BANKING

Whole blood for DNA must be received in the testing laboratory within 5 days of collection, shipped at room temperature by courier/overnight delivery.

Whole blood for RNA must be received in the testing laboratory within 48 hours of collection, shipped at room temperature by courier/overnight delivery.