MAYO CLINIC LABORATORIES

Reporting Title: DNA and RNA Extract and Hold
Performing Location: Rochester

Shipping Instructions:

Refrigerate specimens must arrive within 5 days of collection, and ambient specimens must arrive with 3 days (72 hours) of collection. Collect and package specimens as close to shipping time as possible.

Specimen Requirements:

Submit only 1 of the following specimens:

Specimen Type: Blood
Container/Tube:
Preferred: Lavender top (EDTA)
Acceptable: Yellow top (ACD)
Specimen Volume: 10 mL
Collection Instructions:
1. Invert several times to mix blood.
2. Send whole blood specimen in original tube. Do not aliquot.
3. Label specimen as blood.

Specimen Type: Bone marrow
Container/Tube:
Preferred: Lavender top (EDTA)
Acceptable: Yellow top (ACD)
Specimen Volume: 4 mL
Collection Instructions:
1. Invert several times to mix bone marrow.
2. Send bone marrow specimen in original tube. Do not aliquot.
3. Label specimen as bone marrow.

Specimen Minimum Volume:

Blood: 8 mL
Bone Marrow: 2 mL

Forms:

1. Hematopathology Patient Information (T676)
2. If not ordering electronically, complete, print, and send a Hematopathology/Cytogenetics Test Request (T726) with the specimen.

Specimen Type	Temperature	Time	Special Container

Varies	Refrigerated (preferred)	5 days	PURPLE OR PINK TOP/EDTA
	Ambient	72 hours	PURPLE OR PINK TOP/EDTA

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
EXHR	MP035	Specimen Type	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
MP035	Specimen Type	Alphanumeric		31208-2
41938	DNA/RNA Extract and Hold Result	Alphanumeric		No LOINC Needed
41937	DNA/RNA Extraction	Alphanumeric		No LOINC Needed

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:
No

CPT Code Information:

Reference Values:

Not applicable