



Specimen Collection and Transportation Information

Test Name	Mnemonic	Section	Specimen Type
FLT3 Mutation Detected by PCR	FLT3 PCR	Molecular Pathology	Whole blood

- **Preparation of the Patient:** NA
- **Type of Collection Container:** 04 ml EDTA Tubes (Purple Top)
- **Types and Amounts of Preservatives or Anticoagulants:** EDTA (7.2mg)
- **Quantity of Specimen to be Collected:** 08 ml Blood 2 EDTA tubes, 03 ml Bone marrow in EDTA Tubes
 - **Minimum Quantity:** NA
- **Transportation Temperature:** 2-8 °C
- **Need for Special Timing for Collection (where applicable):** NIL
- **Specimen Stability Information:** 2-8 °C for 1 week
- **Special Instruction:** 2 EDTA Tubes, Specimen in Bone Marrow or Blood
- **Rejection Criteria:**
 - a) Hemolysis/ clotted
 - b) Leaky Container
 - c) In appropriate container
 - d) Improper labeled specimen
 - e) In adequate volume of specimen
 - f) Wrong source
 - g) Improper transportation temperature
 - h) Contaminated specimen with biological hazardous material
- **Need for Appropriate Clinical Data, When Indicated (Patient history):** NA

Methodology	Reporting Scheme	Day Performed	Cut Off Time Main Lab	Cut Off Time Karachi Points	Cut Off Time Out of Karachi Points
PCR	Saturday of every week	Monday of every week	0.01	10:00	Contact Nearest Collection Points