



آغا خان یونیورسٹی ہسپتال

The Aga Khan University Hospital
Clinical Laboratories

Specimen Collection and Transportation Information

Test Name	Mnemonic	Section	Specimen Type
Lipo Protein Electrophoresis	LIPOEL	Clinical Chemistry	Serum

- **Preparation of the Patient:** 10-14 hours fasting.
- **Type of Collection Container:** Plain tube or Gel Tube (yellow top)
- **Types and Amounts of Preservatives or Anticoagulants:** NA
- **Quantity of Specimen to be Collected:** 3-5cc
 - **Minimum Quantity:** 3cc
- **Transportation Temperature:** 18-25°C for 8 hours, 2-8°C after 8 hours to 48hours.
- **Need for Special Timing for Collection (where applicable):** 3-5 cc clotted blood or serum in 10-14 hours fasting; sample may be collected 2 days before the performance of the test.
- **Specimen Stability Information:** Samples can be stored up to 48 hours at 2-8 °C
- **Special Instruction:** 3-5 cc clotted blood or serum in 10-14 hrs. fasting, sample may be collected 2 days before the performance of the test. Do not accept sample more than 2 days before test performing date.
- **Rejection Criteria:** Wrong Tube, QNS, Hemolysis, Wrong identification, aged samples.
- **Need for Appropriate Clinical Data, When Indicated (Patient history):** Not Required

Methodology	Reporting Scheme	Day Performed	Cut Off Time Main Lab	Cut Off Time Karachi Points	Cut Off Time Out of Karachi Points
Gel Electrophoresis	After 3 days	First Friday	12:01am	12:01am	12:01am