Please complete using BLACK ink - form will be scanned in lab

ONCOLOGY GENETIC TEST REQUEST



South East Scotland Genetic Service

Lothian University Western General Hospital, Edinburgh, EH4 2XU Hospitals Division REFERRER DETAILS PATIENT DETAILS (printed label) Consultant: (please print) Hospital: Contact telephone: Sample taken by (please print and sign) Required: Name, date of birth, CHI or 1st line home address and post code PROVISIONAL DIAGNOSIS/CLINICAL DETAILS SAMPLE DETAILS Bone Marrow Lymph Node Peripheral Blood Other Date of sampling: Time of sampling: Taken by: \square Diagnosis/Presentation \square Remission/Follow up lacksquare Relapse/Progression lacksquare Staging **URGENT**: Yes No. **HIGH RISK** (see over): ☐ Yes ☐ No Trial (please state which one) NHS Private LAB USE ONLY TESTS REQUIRED CD138 isolation Date of sample arrival: Karyotype White Blood Cell Count: Cell count: Karyotype and FISH ☐ FISH only Set up by: Volume: ☐ PET FISH Triaged by: Set up by: ☐ Array **ADDITIONAL INFORMATION** FISH labels/Array number Laboratory Number

In submitting this sample, the clinician confirms that consent has been obtained for testing and storage of the patient material.

Incomplete or illegible forms, or use of incorrect sample tubes, will cause delay or rejection of samples.

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Genetics Laboratory
South East Scotland Genetic Service
DAVID BROCK BUILDING
Western General Hospital
Crewe Road
Edinburgh
EH4 2XU

Phone: 0131 537 2985 Int: 32985

Email: loth.wghcytogenetics@nhs.scot

Arrange for immediate transport to the laboratory (van service – do not post). If this is not available, specimens should be refrigerated. **(DO NOT FREEZE)**

Summary of samples required for cytogenetic and molecular cytogenetic tests

- Bone marrow aspirate in saline/heparin container supplied by the laboratory.
- Blood Sample: volume 2-5ml in Lithium heparin Tube
- PETS: 3-4µm thick sections, fixed in formalin (24-48 hr), mounted on positively charged slides and baked overnight at 56°C.
- Tumour sent in Solid Tissue transport medium supplied by the laboratory.

It is your responsibility to ensure that samples are packaged to comply with the European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR 2019) at https://www.unece.org/trans/danger/publi/adr/adr/2019/19contentse.html

ADR 2019 requires that this sample (unless subject to exceptions outlined in "infection control" below) is labelled:

EXEMPT HUMAN SPECIMEN

-----Fold along this line and place into specimen bag sleeve with delivery address showing------

Infection Control

Both laboratories handle samples in accordance with procedures outlined in the National Infection Prevention and Control Manual: http://www.nipcm.hps.scot.nhs.uk/

The Cytogenetics Laboratory cannot accept samples from patients who have or are suspected of having Group 3 or 4 pathogens. The DNA laboratory is however able to extract DNA from these samples which must be labelled with a 'Danger of Infection' sticker.

Information for users of genetic tests

Details of sample requirements can be found on https://edinburghlabmed.co.uk/TestDirectory/Pages/Site?dID=282&

Details of the Cytogenetic service can be found https://services.nhslothian.scot/geneticservice/

Additional forms can be downloaded from https://services.nhslothian.scot/geneticservice/request-forms/