

SOLID CANCER GENOMIC TEST ORDER FORM

CLEAR FORM



East Genomic Laboratory Hub

PATIENT DETAILS (or address label)			REFERRER INFORMATION			
NHS NO.			SUBMITTING HOSPITAL*			
HOSPITAL NO.			<i>*Results will be sent to the pool inbox associated with this submitter</i>			
SURNAME			CLINICIAN NAME			
FORENAME(S)			CONTACT NHS EMAIL**			
DATE OF BIRTH			CONTACT PHONE**			
POSTCODE			REQUEST DATE			
ETHNICITY			<i>**Clinician contact information for queries</i>			
GENDER	Male ☐	Female ☐	Other ☐	NHS ☐	PRIVATE ☐	OTHER ☐
If gender does not match sex at birth then please give details:						

GENOMIC TEST REQUIRED (COMPLETE FULLY BEFORE SENDING)	
CLINICAL INDICATION TEST CODE(S)	DIAGNOSIS / ADDITIONAL CLINICAL INFORMATION / REASON FOR REFERRAL
☐ Testing is requested to inform a histopathological differential diagnosis. Please ensure you provide the diagnoses and a provisional histopathology report if available	
☐ Testing is requested to inform prognosis and/or treatment	

Link to the National Genomic Test Directory - <https://www.england.nhs.uk/publication/national-genomic-test-directories/>

SPECIMEN INFORMATION (COMPLETE FULLY BEFORE SENDING)			
SPECIMEN NUMBER		TISSUE SITE	
BLOCK NUMBER		COLLECTION DATE	

CPGC SPECIMEN INFORMATION (FOR CPGC USE ONLY)			
SPECIMEN NUMBER		CPGC SITE	
BLOCK NUMBER		DATE OF RECEIPT AT CPGC	
Contact NHS email**			

SPECIMEN REVIEW (FOR COMPLETION BY PATHOLOGY LAB AT SUBMITTING HOSPITAL OR CPGC SITE)	
If <20% tumour purity in whole section, please mark the H&E and provide % in marked area. If ≥ 20% tumour purity in whole section, no marking required, please provide % in whole section.	
% TUMOUR PURITY in whole slide or marked area	
☐ <10% ☐ <20% ☐ 20-40% ☐ 40-60% ☐ 60-80% ☐ >80%	
Low cellularity (<1000 cells or small) - see instructions below	

INSTRUCTIONS FOR PATHOLOGISTS / SPECIMEN REQUIREMENTS
FFPE slides are accepted by the laboratory (tissue blocks will be rejected)
FISH: Two 2µm sections on individually charged slides for each probe requested and one marked H&E-stained slide NGS HRD Methylation MSI: Eight numbered 5µm unstained sections and one H&E-stained slide (slide no. 4 or 5 from middle of serial) Small Low cellularity samples: Sixteen numbered 5µm unstained sections and one H&E-stained slide (slide no. 8 or 9 from middle of serial)
NGS panel assays: >20% tumour required in the marked area or whole section Other assays: MGMT >50%, MLH1 >30%, HRD >30% tumour cells required in the marked area or whole section
Notes: Slides will be returned and delays encountered if tumour assessment and marking is not completed fully Please do not submit decalcified specimens or those processed in non-formalin fixatives such as Bouin's, B-5 or acids Detailed specimen requirements are provided at the East Genomics Website under Specimen Requirements - Solid Cancer

Please send the following to the address indicated - This completed test order form - Copy of the histopathology report - Appropriate tissue specimens (see above)	Cambridge Genomic Laboratory East Genomics Laboratory Hub, Box 143, Cambridge University Hospital Foundation Trust, Cambridge, CB2 0QQ Tel: 01223 348 866 Email: cuh.eastgjh-cancer@nhs.net Web: https://www.eastgenomics.nhs.uk/
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