

Test required	
	RAS Mutation Testing (inc KRAS/BRAF/NRAS) - (FFPE material - minimum tumour content of 30%. Can receive Block or 5 x 10µM thick tissue sections)
	BRAF/NRAS Testing in Melanoma - (FFPE material - minimum tumour content of 30%. Can receive Block or 5 x 10µM thick tissue sections)
	EGFR Mutation Testing - (Histology: FFPE material with a minimum tumour content of 30%. Can receive Block or 5 x 10µM thick tissue sections) (Cytology: samples including FFPE material as above, fixed cell pellet or other fluids and slides)
	FULL NSCLC Pathway – (Sample 1 as for EGFR, Sample 2 FFPE block or unbaked slides, Sample 3 FFPE block or 4 x 4µm FFPE curls, all minimum of 30% tumour content)*.
	GIST Mutation Analysis - (FFPE material with a minimum tumour content of 30%. Can receive Block or 5 x 10µM thick tissue sections)
	cKIT D816V Mutation Analysis in Mastocytosis - (4.5ml peripheral blood or bone marrow in EDTA)
	OTHER

Incomplete forms will result in delay of sample analysis, and possible rejection of samples.

Patient information		Referring information	
Surname		Name (print clearly)	
Forename		Hospital	
DOB	Male / Female		
NHS No/Ref No		Contact Tel	
Postcode		Email	
Sample information		Copy report to be issued to	
Date sample taken		Name	
Pathology Sample Ref		Hospital	
Tumour Type			
Estimated Amount of Tumour		Email	
Other Relevant details			

Samples should be sent to:

NewGene, Sample Reception, Biomedicine West Wing, International Centre for Life, Newcastle upon Tyne, NE1 4EP

Enquires: 0191 242 1923 / Email: enquiries@newgene.org.uk (Opening hours: 8:30am – 5:00pm, Monday to Friday)

Shipping Instructions:

All samples should be appropriately packaged and labelled and sent via Courier or Royal Mail 1st Class Special Delivery.

** If sample 1 is EGFR mutation negative, sample 2 will be referred to the RVI, NUTH for ALK IHC testing. If ALK positive the result will be confirmed on sample 3 by Cytogenetics, NUTH.*



For NewGene use only	
Sample ref:	Sample type