

Personalised Medicine Testing

Test required

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| 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

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| Sample ref: | Sample type |
|-------------|-------------|