



Oncofocus[®]
by Oncologica

The Genetic Test To Identify Effective Cancer Treatment

- ✓ DNA profile your cancer
- ✓ Detect actionable mutations in cancer genes
- ✓ Links your tumour profile to the right targeted therapies
- ✓ Obtain a molecular blueprint for optimal therapy choices

Match your Cancer with
the Right Targeted Therapy



The world's most comprehensive precision oncology test

- ✓ Genetic profile for early and advanced stage disease
- ✓ For all solid tumour types (except leukaemia)
- ✓ Covered by all leading health insurers

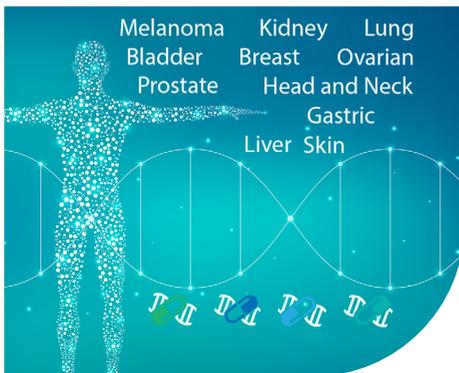
The Oncofocus precision oncology test generates a personalised genetic profile to help clinicians and oncologists identify the right targeted therapies to increase your treatment success.

It works by sequencing the DNA and RNA of an individual's tumour to generate a personalised genetic profile. It incorporates the most up to date genomic information linked to targeted therapies. Oncofocus targets 505 genes with actionable genetic mutations linked to 764 anti-cancer targeted therapies or treatments in clinical trials.



What are Targeted Therapies?

Targeted therapies are drugs that kill cancer cells but do not affect normal cells compared with chemotherapy which kills cancer and normal cells. Targeted cancer therapies are the form of personalised medicine that uses information about a person's DNA profile to help treat your cancer.



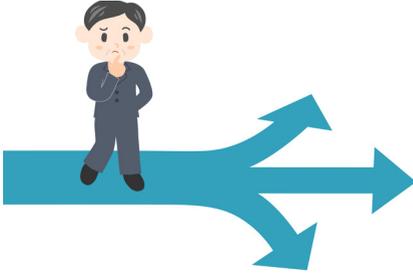
Targeted Therapy vs Chemotherapy

- ✓ Specifically hit the target mutations present only in cancer cells
- ✓ Normal cells are unaffected by the treatment
- ✓ Toxic side effects are minimised



Every person's cancer is unique

Every person's tumour is unique because each person acquires different cancer DNA mutations during development of their disease. Today there are 764 protocols with drugs which target these DNA mutation types.



Widespread Advanced Cancers

The Oncofocus cancer test can identify a broad range of additional therapeutic options for patients who have exhausted conventional treatments such as chemotherapy.

Early Cancers

The Oncofocus cancer test can also help identify optimal treatment options following initial diagnosis. This helps avoid costs and side effects from potentially ineffective drugs.

Difficult to Treat Cancers

The Oncofocus test can be used for re-testing to identify new genetic changes acquired following relapse and allow the new mutations to be directly matched to a new set of targeted therapies.

Rare or Unknown Cancers

Treatment decisions for rare unknown cancers are challenging for your oncologist because of a lack of established therapeutic protocols. The Oncofocus test is ideally suited for the analysis of such cases enabling the precise matching of these tumours to the most appropriate therapy.

- ✓ **PERSONALISED GENETIC BLUEPRINT**
to help identify the right drug to increase your treatment success
- ✓ **NO HOSPITAL VISIT NEEDED**
as test uses the existing histology/biopsy sample from your initial diagnosis
- ✓ **QUICK RESULTS**
for patients and oncologists within 15 days of sample receipt





Oncologica® is a leading precision oncology and genetic testing laboratory based in the prestigious Chesterford Research Park in Cambridge, UK.

Oncologica® was founded in 2014 with a mission to harness molecular sequencing technologies to deliver an increased range of personalised medicine opportunities to patients with cancer and infectious diseases.

www.oncologica.com/oncofocus

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