



## Sample Information

**Patient Name:** 劉宗泉  
**Gender:** Male  
**ID No.:** A100189598  
**History No.:** 37937954  
**Age:** 70

**Ordering Doctor:** DOC3153J 黃煦晴  
**Ordering REQ.:** C245CF8  
**Signing in Date:** 2021/08/19

**Path No.:** S110-99320  
**MP No.:** F21069  
**Assay:** Oncomine Focus Assay  
**Sample Type:** FFPE  
**Block No.:** S110-21261A  
**Percentage of tumor cells:** 20%

**Reporting Doctor:** DOC5466K 葉奕成 (Phone: 8#5466)

**Note:**

## Sample Cancer Type: Non-Small Cell Lung Cancer

Table of Contents	Page
Variants (Exclude variant in Taiwan BioBank with >1% allele frequency)	2

**Report Highlights**  
0 Therapies Available  
0 Clinical Trials

## Relevant Non-Small Cell Lung Cancer Variants

Gene	Finding	Gene	Finding
ALK	None detected	NTRK1	None detected
BRAF	None detected	NTRK2	None detected
EGFR	None detected	NTRK3	None detected
ERBB2	None detected	RET	None detected
KRAS	None detected	ROS1	None detected
MET	None detected		

## Relevant Biomarkers

No relevant biomarkers found in this sample.

**Variants (Exclude variant in Taiwan BioBank with >1% allele frequency)****DNA Sequence Variants**

Gene	Amino Acid Change	Coding	Variant ID	Locus	Allele Frequency	Transcript	Variant Effect	Coverage
ALK	p.(*1621R)	c.4861T>C	.	chr2:29416092	7.94%	NM_004304.5	stoploss	995
FGFR1	p.(T726=)	c.2178T>G	.	chr8:38271771	6.10%	NM_001174067.1	synonymous	2000
NF1	p.(W9*)	c.26G>A	.	chr17:29422353	11.99%	NM_001042492.3	nonsense	859

## Clinical Trials in Taiwan region:

## Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: