



## Sample Information

**Patient Name:** 胡王立崙  
**Gender:** Female  
**ID No.:** E200586324  
**History No.:** 46088408  
**Age:** 78

**Ordering Doctor:** DOC6384E 陳昱甫  
**Ordering REQ.:** 0BCPVLJ  
**Signing in Date:** 2021/02/24

**Path No.:** S110-98264  
**MP No.:** F21019  
**Assay:** Oncomine Focus Assay  
**Sample Type:** FFPE  
**Block No.:** S110-75372A  
**Percentage of tumor cells:** 40%  
**Note:**

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

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

## Relevant Non-Small Cell Lung Cancer Variants

Gene	Finding	Gene	Finding
ALK	Not detected	NTRK1	Not detected
BRAF	Not detected	NTRK2	Not detected
EGFR	Not detected	NTRK3	Not detected
ERBB2	Not detected	RET	Not detected
KRAS	Not detected	ROS1	Not detected
MET	Not detected		

## Relevant Biomarkers

**No relevant biomarkers found in this sample.**

## Variant Details

### DNA Sequence Variants

Gene	Amino Acid Change	Coding	Variant ID	Locus	Allele Frequency	Transcript	Variant Effect	Coverage
ALK	p.(D1529E)	c.4587C>G	.	chr2:29416366	49.10%	NM_004304.4	missense	2000
ALK	p.(I1461V)	c.4381A>G	.	chr2:29416572	99.85%	NM_004304.4	missense	1998
ALK	p.(=)	c.3375C>A	.	chr2:29445458	50.18%	NM_004304.4	synonymous	1991
FGFR3	p.(=)	c.1953G>A	.	chr4:1807894	99.75%	NM_000142.4	synonymous	1994
PDGFRA	p.(=)	c.1701A>G	.	chr4:55141055	99.65%	NM_006206.5	synonymous	1998
FGFR4	p.(P136L)	c.407C>T	.	chr5:176517797	99.30%	NM_213647.2	missense	1999
MET	p.(N375S)	c.1124A>G	.	chr7:116340262	49.50%	NM_001127500.2	missense	1996
RET	p.(=)	c.2307G>T	.	chr10:43613843	49.62%	NM_020975.4	synonymous	1991

## Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: