



Sample Information

Patient Name: 江淑惠
Gender: Female
ID No.: H220560963
History No.: 45890117
Age: 51

Ordering Doctor: DOC3109L 邱昭華
Ordering REQ.: D5H3HFP
Signing in Date: 2020/11/12

Path No.: S109-89837
MP No.: F20100
Assay: Oncomine Focus Assay
Sample Type: FFPE
Block No.: S109-36941B
Percentage of tumor cells: 90%
Note:

Sample Cancer Type: Non-Small Cell Lung Cancer

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Variant Details

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Report Highlights

0 Therapies Available
0 Clinical Trials

Relevant Non-Small Cell Lung Cancer Findings

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 Fraction	Transcript	Variant Effect	Coverage
JAK1	p.(=)	c.2199A>G	.	chr1:65310489	0.489	NM_002227.3	synonymous	1986



Variant Details (continued)

DNA Sequence Variants (continued)

Gene	Amino Acid Change	Coding	Variant ID	Locus	Allele Fraction	Transcript	Variant Effect	Coverage
ALK	p.(D1529E)	c.4587C>G	.	chr2:29416366	0.999	NM_004304.4	missense	1998
ALK	p.(I1461V)	c.4381A>G	.	chr2:29416572	0.998	NM_004304.4	missense	1998
ALK	p.(=)	c.3375C>A	.	chr2:29445458	1.000	NM_004304.4	synonymous	1997
FGFR3	p.(=)	c.1953G>A	.	chr4:1807894	0.999	NM_000142.4	synonymous	1572
PDGFRA	p.(=)	c.1701A>G	.	chr4:55141055	0.999	NM_006206.5	synonymous	1998
FGFR4	p.(P136L)	c.407C>T	.	chr5:176517797	0.993	NM_213647.2	missense	2000
RET	p.(=)	c.2307G>T	.	chr10:43613843	0.048	NM_020975.4	synonymous	1999



Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: