



Sample Information

Patient Name: 郭華達**Gender:** Male**ID No.:** A122572855**History No.:** 44798438**Age:** 57**Ordering Doctor:** DOC2307C 林育如**Ordering REQ.:** 0BANBAK**Signing in Date:** 2021/01/06**Path No.:** S110-98017**MP No.:** F21001**Assay:** Oncomine Focus Assay**Sample Type:** FFPE**Block No.:** S109-64455A**Percentage of tumor cells:** 60%**Note:**

Sample Cancer Type: Colorectal Cancer

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Variant Details

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Report Highlights

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Relevant Colorectal Cancer Variants

Gene	Finding
BRAF	Not detected
KRAS	Not detected
NRAS	Not detected
NTRK1	Not detected
NTRK2	Not detected
NTRK3	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.2220C>T	.	chr1:65310468	0.516	NM_002227.3	synonymous	1996



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	0.998	NM_004304.4	missense	1996
ALK	p.(I1461V)	c.4381A>G	.	chr2:29416572	0.997	NM_004304.4	missense	1999
ALK	p.(=)	c.3600G>C	.	chr2:29443617	0.380	NM_004304.4	synonymous	1974
ALK	p.(=)	c.3375C>A	.	chr2:29445458	0.999	NM_004304.4	synonymous	1992
FGFR3	p.(=)	c.1953G>A	.	chr4:1807894	0.997	NM_000142.4	synonymous	1993
PDGFRA	p.(=)	c.939T>G	.	chr4:55133726	0.420	NM_006206.5	synonymous	1993
PDGFRA	p.(=)	c.1701A>G	.	chr4:55141055	0.998	NM_006206.5	synonymous	1999
PDGFRA	p.(=)	c.2472C>T	.	chr4:55152040	0.415	NM_006206.5	synonymous	2000
FGFR4	p.(P136L)	c.407C>T	.	chr5:176517797	0.987	NM_213647.2	missense	2000
EGFR	p.(=)	c.2361G>A	.	chr7:55249063	0.304	NM_005228.4	synonymous	2000
MET	p.(N375S)	c.1124A>G	.	chr7:116340262	0.995	NM_001127500.2	missense	1997
RET	p.(=)	c.2307G>T	.	chr10:43613843	0.430	NM_020975.4	synonymous	1997
RET	p.(=)	c.2712C>G	.	chr10:43615633	0.489	NM_020975.4	synonymous	1996



Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: