



Sample Information

Patient Name: 洪千雯
Gender: Female
ID No.: N221194627
History No.: 48299009
Age: 56

Ordering Doctor: DOC3606K 劉希儒
Ordering REQ.: 0BTCTDE
Signing in Date: 2022/03/18

Path No.: S111-98724
MP No.: BR22022
Assay: Oncomine BRCA Assay
Sample Type: FFPE
Block No.: S111-65746J
Percentage of tumor cells: 80%

Reporting Doctor: DOC5452C 周德盈 (Phone: 8#5452)

Note:

Sample Cancer Type: Ovarian Cancer

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Relevant Ovarian Cancer Variants

Gene	Finding
BRCA1	None detected
BRCA2	None 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
BRCA2	p.(N289H)	c.865A>C	.	chr13:32906480	78.91%	NM_000059.3	missense	1996
BRCA2	p.(N372H)	c.1114A>C	.	chr13:32906729	20.20%	NM_000059.3	missense	1995

Variant Details (continued)

DNA Sequence Variants (continued)

Gene	Amino Acid Change	Coding	Variant ID	Locus	Allele Frequency	Transcript	Variant Effect	Coverage
BRCA2	p.(S455=)	c.1365A>G	.	chr13:32906980	77.68%	NM_000059.3	synonymous	1998
BRCA2	p.(H743=)	c.2229T>C	.	chr13:32910721	78.88%	NM_000059.3	synonymous	1998
BRCA2	p.(N991D)	c.2971A>G	.	chr13:32911463	79.45%	NM_000059.3	missense	2000
BRCA2	p.(L1521=)	c.4563A>G	.	chr13:32913055	100.00%	NM_000059.3	synonymous	1994
BRCA2	p.(V2171=)	c.6513G>C	.	chr13:32915005	99.95%	NM_000059.3	synonymous	1998
BRCA2	p.(V2466A)	c.7397T>C	.	chr13:32929387	99.70%	NM_000059.3	missense	1998
BRCA1	p.(S1613G)	c.4837A>G	.	chr17:41223094	79.01%	NM_007294.4	missense	1996
BRCA1	p.(S1436=)	c.4308T>C	.	chr17:41234470	77.35%	NM_007294.4	synonymous	2000
BRCA1	p.(K1183R)	c.3548A>G	.	chr17:41244000	76.65%	NM_007294.4	missense	2000
BRCA1	p.(E1038G)	c.3113A>G	.	chr17:41244435	76.98%	NM_007294.4	missense	1998
BRCA1	p.(P871L)	c.2612C>T	.	chr17:41244936	77.19%	NM_007294.4	missense	1999
BRCA1	p.(L771=)	c.2311T>C	.	chr17:41245237	78.49%	NM_007294.4	synonymous	1999
BRCA1	p.(S694=)	c.2082C>T	.	chr17:41245466	78.53%	NM_007294.4	synonymous	1998

Clinical Trials in Taiwan region:

Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: