



Sample Information

Patient Name: 林美英**Gender:** Female**ID No.:** F221140338**History No.:** 1517006**Age:** 50**Ordering Doctor:** DOC3697E 陳怡仁**Ordering REQ.:** 0BMRPTF**Signing in Date:** 2021/10/28**Path No.:** S110-99868**MP No.:** BR21045**Assay:** Oncomine BRCA1/2 Assay**Sample Type:** FFPE**Block No.:** S110-67754R**Percentage of tumor cells:** 70%**Reporting Doctor:** DOC5452C 周德盈 (Phone: 8#5452)**Note:**

Sample Cancer Type: Ovarian Cancer

Table of Contents

Variant Details

Page

1

Report Highlights

0 Therapies Available

0 Clinical Trials

Relevant Ovarian Cancer Variants

Gene	Finding
BRCA1	None detected
BRCA2	None detected

Relevant Biomarkers

No clinically significant biomarkers found in this sample.

Variant Details

DNA Sequence Variants

Gene	Amino Acid Change	Coding	Locus	Allele Frequency	Transcript	Variant Effect	ClinVar ¹	Coverage
BRCA2	p.(?)	c.-26G>A	chr13:32890572	100.00%	NM_000059.3	unknown	Benign	1998

¹ Based on Clinvar version 20200329

Variant Details (continued)

DNA Sequence Variants (continued)

Gene	Amino Acid Change	Coding	Locus	Allele Frequency	Transcript	Variant Effect	ClinVar ¹	Coverage
BRCA2	p.(K1132=)	c.3396A>G	chr13:32911888	99.40%	NM_000059.3	synonymous	Benign	1998
BRCA2	p.(L1521=)	c.4563A>G	chr13:32913055	99.95%	NM_000059.3	synonymous	Benign	1994
BRCA2	p.(V2171=)	c.6513G>C	chr13:32915005	100.00%	NM_000059.3	synonymous	Benign	1999
BRCA2	p.(S2414=)	c.7242A>G	chr13:32929232	99.70%	NM_000059.3	synonymous	Benign	1998
BRCA2	p.(V2466A)	c.7397T>C	chr13:32929387	99.95%	NM_000059.3	missense	Benign	1999

¹ Based on Clinvar version 20200329

Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: