

Department of Pathology and Laboratory Medicine No.201, Sec. 2, Shipai Rd., Beitou District, Taipei City, Taiwan 11217, R.O.C. Tel: 02-2875-7449

Date: 04 Aug 2021

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Sample Information

Patient Name: 王玉春 Gender: Female ID No.: F221578378 History No.: 47155453

Age: 61

Ordering Doctor: DOC3697E 陳怡仁 Ordering REQ.: 0BJPPZF Signing in Date: 2021/08/04

Path No.: S110-99213 **MP No.:** BR21032

Assay: Oncomine BRCA1/2 Assay

Sample Type: FFPE Block No.: S110-66908G Percentage of tumor cells: 70%

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 clinically significant biomarkers found in this sample.

Variant Details

DNA	Sequence vari	ants						
	Allele							
Gene	Amino Acid Change	Coding	Locus	Frequency	Transcript	Variant Effect	ClinVar ¹	Coverage
BRCA2	p.(?)	c26G>A	chr13:32890572	99.75%	NM_000059.3	unknown	Benign	1999

¹ Based on Clinvar version 20200329

Variant Details (continued)

DNA Sequence Variants (continued)

Como	Amina Asid Change	Coding	Leave	Allele	Troposint	Various Effect	ClinVar1	Coveres
Gene BRCA2	p.(K1132=)	Coding c.3396A>G	Locus chr13:32911888	Frequency 99.65%	Transcript NM_000059.3	Variant Effect	Benign	Coverage 2000
DRUAZ	p.(K1132-)	C.3390A2G	CIII 13.32911000	99.03%	14101_000039.3	synonymous	Denign	2000
BRCA2	p.(L1521=)	c.4563A>G	chr13:32913055	99.95%	NM_000059.3	synonymous	Benign	1995
BRCA2	p.(V2171=)	c.6513G>C	chr13:32915005	100.00%	NM_000059.3	synonymous	Benign	1999
BRCA2	p.(S2414=)	c.7242A>G	chr13:32929232	99.65%	NM_000059.3	synonymous	Benign	1999
BRCA2	p.(V2466A)	c.7397T>C	chr13:32929387	99.80%	NM_000059.3	missense	Benign	1999
BRCA1	p.(S1613G)	c.4837A>G	chr17:41223094	99.80%	NM_007294.4	missense	Benign	2000
BRCA1	p.(S1436=)	c.4308T>C	chr17:41234470	99.90%	NM_007294.4	synonymous	Benign	2000
BRCA1	p.(K1183R)	c.3548A>G	chr17:41244000	99.75%	NM_007294.4	missense	Benign	2000
BRCA1	p.(E1038G)	c.3113A>G	chr17:41244435	99.75%	NM_007294.4	missense	Benign	2000
BRCA1	p.(P871L)	c.2612C>T	chr17:41244936	99.80%	NM_007294.4	missense	Benign	1999
BRCA1	p.(L771=)	c.2311T>C	chr17:41245237	100.00%	NM_007294.4	synonymous	Benign	2000
BRCA1	p.(S694=)	c.2082C>T	chr17:41245466	99.80%	NM_007294.4	synonymous	Benign	2000

¹ Based on Clinvar version 20200329

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Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: