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Tel: 02-2875-7449

**Date:** 11 Nov 2021 1 of 2

## **Sample Information**

Patient Name: 謝秀中 Gender: Female ID No.: U221712952 History No.: 47809121

**Age:** 27

Ordering Doctor: DOC2589K 曾令民

Ordering REQ.: 0BMYLTN Signing in Date: 2021/11/04

**Path No.:** S110-99948 **MP No.:** BR21048

Assay: Oncomine BRCA1/2 Assay

Sample Type: Blood

Date of blood drawing: 2021/10/27

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

Note:

### Sample Cancer Type: Breast Cancer

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#### **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	ClinVar1	Coverage
BRCA2	p.(?)	c26G>A	chr13:32890572	50.43%	NM_000059.3	unknown	Benign	2693
BRCA2	p.(N372H)	c.1114A>C	chr13:32906729	48.58%	NM_000059.3	missense	Benign	2252
BRCA2	p.(K1132=)	c.3396A>G	chr13:32911888	53.62%	NM_000059.3	synonymous	Benign	3605
BRCA2	p.(L1521=)	c.4563A>G	chr13:32913055	100.00%	NM_000059.3	synonymous	Benign	784
BRCA2	p.(V2171=)	c.6513G>C	chr13:32915005	99.95%	NM_000059.3	synonymous	Benign	1889
BRCA2	p.(S2414=)	c.7242A>G	chr13:32929232	50.68%	NM_000059.3	synonymous	Benign	1547
BRCA2	p.(V2466A)	c.7397T>C	chr13:32929387	99.76%	NM_000059.3	missense	Benign	1258

<sup>1</sup> Based on Clinvar version 20200329

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# Signatures

**Testing Personnel:** 

**Laboratory Supervisor:** 

Pathologist: