

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 Mar 2021 1 of 3

## **Sample Information**

Patient Name: 周文萍 Gender: Female ID No.: J220230729 History No.: 46754090

**Age:** 53

Ordering Doctor: DOC3697E 陳怡仁 Ordering REQ.: 0BCWUYW Signing in Date: 2021/03/04

**Path No.:** S110-98324 **MP No.:** BR21005

Assay: Oncomine BRCA1/2 Assay

Sample Type: Blood

Date of blood drawing: 2021/02/26

Note:

## Sample Cancer Type: Ovarian Cancer

Table of Contents	Page
Variant Details	1

Report Highlights 0 Therapies Available 0 Clinical Trials

### **Relevant Ovarian Cancer Variants**

Gene	Finding
BRCA1	Not detected
RCA2	Not 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 <sup>1</sup>	Coverage
BRCA2	p.(=)	c.4563A>G	chr13:32913055	100.00%	NM_000059.3	synonymous	Benign	1881
BRCA2	p.(=)	c.6513G>C	chr13:32915005	99.92%	NM_000059.3	synonymous	Benign	3992

<sup>1</sup> Based on Clinvar version 20180225

Date: 04 Mar 2021

# **Variant Details (continued)**

## **DNA Sequence Variants (continued)**

				Allele				
Gene	Amino Acid Change	Coding	Locus	Frequency	Transcript	Variant Effect	ClinVar <sup>1</sup>	Coverage
BRCA2	p.(V2466A)	c.7397T>C	chr13:32929387	99.81%	NM_000059.3	missense	Conflicting interpretations of pathogenicity	2628

<sup>1</sup> Based on Clinvar version 20180225

Date: 04 Mar 2021

# **Signatures**

**Testing Personnel:** 

**Laboratory Supervisor:** 

Pathologist: