

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: 07 Apr 2023 1 of 1

Sample Information

Patient Name: 何嘉玲 Gender: Female ID No.: S222409345 History No.: 49360465

Age: 47

Ordering Doctor: DOC6408C_陳膺帆

Ordering REQ.: 0CHRBNY Signing in Date: 2023/04/07

Path No.: M112-00056 **MP No.:** BR23016

Assay: Oncomine BRCA1/2 Assay

Sample Type: Blood

Date of blood drawing: 2023/03/23

Reporting Doctor: DOC5424G 彭昱璟 (Phone: 8#5424)

Note:

Sample Cancer Type: Breast Cancer

Table of ContentsPageVariant Details1

Report Highlights 0 Therapies Available 0 Clinical Trials

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.(?)	c26G>A	chr13:32890572	99.87%	NM_000059.3	unknown	Benign	3993
BRCA2	p.(K1132=)	c.3396A>G	chr13:32911888	99.80%	NM_000059.3	synonymous	Benign	3996
BRCA2	p.(L1521=)	c.4563A>G	chr13:32913055	99.87%	NM_000059.3	synonymous	Benign	1554
BRCA2	p.(T1526=)	c.4578A>G	chr13:32913070	49.07%	NM_000059.3	synonymous	Benign	1551
BRCA2	p.(V2171=)	c.6513G>C	chr13:32915005	100.00%	NM_000059.3	synonymous	Benign	3999
BRCA2	p.(S2414=)	c.7242A>G	chr13:32929232	99.67%	NM_000059.3	synonymous	Benign	2756
BRCA2	p.(V2466A)	c.7397T>C	chr13:32929387	99.70%	NM_000059.3	missense	Benign	2309

¹ Based on Clinvar version 20200329