

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: 31 Mar 2022 1 of 2

Sample Information

Patient Name: 蕭鈞妍 Gender: Female ID No.: M220724077 History No.: 31618936

Age: 44

Ordering Doctor: DOC2589K 曾令民

Ordering REQ.: D6NAKH1 Signing in Date: 2022/03/31

Path No.: S111-98886 **MP No.:** BR22025

Assay: Oncomine BRCA Assay

Sample Type: Blood

Date of blood drawing: 2022/03/24

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

Note:

Sample Cancer Type: Breast Cancer

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Relevant Biomarkers

DNA Sequence Variants

No clinically significant biomarkers found in this sample.

c.7242A>G

c.7397T>C

Variant Details

Allele **Amino Acid Change** Variant Effect ClinVar1 Gene Coding Locus Frequency Transcript Coverage BRCA2 p.(?) c.-26G>A chr13:32890572 51.53% NM_000059.3 unknown Benign 3520 BRCA2 p.(K1132=) c.3396A>G chr13:32911888 3996 51.63% NM 000059.3 synonymous Benign BRCA2 p.(V1269=) c.3807T>C chr13:32912299 50.25% NM_000059.3 Benign 2579 synonymous BRCA2 p.(L1521=) c.4563A>G chr13:32913055 99.74% NM_000059.3 1145 synonymous Benign BRCA2 p.(V2171=) chr13:32915005 c.6513G>C 100.00% NM_000059.3 synonymous Benign 2964

47.88% NM_000059.3

99.75% NM_000059.3

synonymous

missense

Benign

Benign

1794

1587

p.(S2414=)

p.(V2466A)

BRCA2

BRCA2

chr13:32929232

chr13:32929387

¹ Based on Clinvar version 20200329

Date: 31 Mar 2022

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Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: