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# **Sample Information**

Patient Name: 黃淑德 Gender: Female ID No.: N220401276 History No.: 23576649

**Age:** 54

Ordering Doctor: DOC2589K 曾令民

Ordering REQ.: D5P6CDA Signing in Date: 2021/02/17

**Path No.:** S110-98243 **MP No.:** BR21003

Assay: Oncomine BRCA1/2 Assay

Sample Type: Blood Block No.: N/A

Percentage of tumor cells: N/A

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** Allele Gene **Amino Acid Change** Coding Locus Frequency Transcript Variant Effect ClinVar1 Coverage BRCA2 p.(?) c.-26G>A chr13:32890572 50.26% NM\_000059.3 unknown Benign 3999 BRCA2 p.(=)c.171C>T chr13:32893317 52.24% NM\_000059.3 synonymous Likely benign 2720 BRCA2 chr13:32911888 p.(=)c.3396A>G 50.64% NM\_000059.3 synonymous Benign 3993 BRCA2 c.4563A>G chr13:32913055 99.96% NM\_000059.3 p.(=)synonymous Benign 2720 BRCA2 chr13:32915005 p.(=)c.6513G>C 99.97% NM\_000059.3 synonymous Benign 3987 BRCA2 chr13:32929232 p.(=)c.7242A>G 47.26% NM\_000059.3 Benign 3197 svnonvmous BRCA2 p.(V2466A) c.7397T>C chr13:32929387 99.83% NM\_000059.3 missense Conflicting 3015 interpretations of pathogenicity

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

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# **Signatures**

**Testing Personnel:** 

**Laboratory Supervisor:** 

Pathologist: