



Sample Information

Patient Name: 謝瑞容
Gender: Female
ID No.: A210171064
History No.: 49798314
Age: 65

Ordering Doctor: DOC1092F 姜乃榕
Ordering REQ.: OCRWLYF
Signing in Date: 2023/10/13

Path No.: M112-00268
MP No.: BR23074
Assay: Oncomine BRCA1/2 Assay
Sample Type: Blood
Date of blood drawing: 2023/10/05

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

Note:

Sample Cancer Type: Pancreatic Cancer

| | | |
|-------------------|------|--|
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| Variant Details | 1 | 0 Therapies Available 0 Clinical Trials |

Relevant Pancreatic Cancer Variants

| Gene | Finding |
|-------|---------------|
| BRCA1 | None detected |
| BRCA2 | None 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 ¹ | Coverage |
| BRCA2 | p.(N372H) | c.1114A>C | chr13:32906729 | 99.57% | NM_000059.3 | missense | Benign | 3997 |
| BRCA2 | p.(L1521=) | c.4563A>G | chr13:32913055 | 99.89% | NM_000059.3 | synonymous | Benign | 2718 |

¹ Based on Clinvar version 20200329

Variant Details (continued)

DNA Sequence Variants (continued)

| Gene | Amino Acid Change | Coding | Locus | Allele Frequency | Transcript | Variant Effect | ClinVar ¹ | Coverage |
|-------|-------------------|-----------|----------------|---------------------|-------------|----------------|----------------------|----------|
| BRCA2 | p.(V2171=) | c.6513G>C | chr13:32915005 | 99.97% | NM_000059.3 | synonymous | Benign | 3999 |
| BRCA2 | p.(V2466A) | c.7397T>C | chr13:32929387 | 99.89% | NM_000059.3 | missense | Benign | 3646 |

¹ Based on Clinvar version 20200329