Taipei Veterans General Hospital

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

Sample Information

Patient Name: 周玲玲
Gender: Female
ID No.: A202960324
History No.: 33225206
Age: 67

Ordering Doctor: DOC3697E 陳怡仁
Ordering REQ.: 0BQTTRW
Signing in Date: 2022/01/12

Path No.: S111-98110
MP No.: BR22004
Assay: Oncomine BRCA Assay
Sample Type: Blood
Date of blood drawing: 2022/01/04

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

Note:

Sample Cancer Type: Ovarian Cancer

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Report Highlights
0 Therapies Available
0 Clinical Trials

Relevant Ovarian 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.(?)	c.-26G>A	chr13:32890572	50.16%	NM_000059.3	unknown	Benign	3997
BRCA2	p.(N289H)	c.865A>C	chr13:32906480	48.36%	NM_000059.3	missense	Benign	3997

[1] Based on Clinvar version 20200329

Disclaimer: The data presented here is from a curated knowledgebase of publicly available information, but may not be exhaustive. The data version is 2021.12(004).The content of this report has not been evaluated or approved by the FDA or other regulatory agencies.

Variant Details (continued)

DNA Sequence Variants (continued)

Gene	Amino Acid Change	Coding	Locus	Allele Frequency	Transcript	Variant Effect	ClinVar[1]	Coverage
BRCA2	p.(S455=)	c.1365A>G	chr13:32906980	50.30%	NM_000059.3	synonymous	Benign	3998
BRCA2	p.(H743=)	c.2229T>C	chr13:32910721	51.91%	NM_000059.3	synonymous	Benign	3997
BRCA2	p.(N991D)	c.2971A>G	chr13:32911463	52.46%	NM_000059.3	missense	Benign	3999
BRCA2	p.(K1132=)	c.3396A>G	chr13:32911888	49.80%	NM_000059.3	synonymous	Benign	3996
BRCA2	p.(L1521=)	c.4563A>G	chr13:32913055	99.92%	NM_000059.3	synonymous	Benign	3990
BRCA2	p.(V2171=)	c.6513G>C	chr13:32915005	99.97%	NM_000059.3	synonymous	Benign	3999
BRCA2	p.(S2414=)	c.7242A>G	chr13:32929232	48.54%	NM_000059.3	synonymous	Benign	3999
BRCA2	p.(V2466A)	c.7397T>C	chr13:32929387	99.88%	NM_000059.3	missense	Benign	3999

[1] Based on Clinvar version 20200329

Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: