Taipei Veterans General Hospital

Department of Pathology and Laboratory Medicine
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Sample Information

Patient Name: 邊聖敬
Gender: Female
ID No.: AD30060082
History No.: 42318978
Age: 43

Ordering Doctor: DOC3642G 吳華席
Ordering REQ.: K2BBFFE
Signing in Date: 2022/03/23

Path No.: S111-98809
MP No.: BR22024
Assay: Oncomine BRCA Assay
Sample Type: Blood
Date of blood drawing: 2022/03/18

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

Note:

Sample Cancer Type: Ovarian Cancer

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Report Highlights
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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.(N289H)	c.865A>C	chr13:32906480	50.02%	NM_000059.3	missense	Benign	1999
BRCA2	p.(N372H)	c.1114A>C	chr13:32906729	49.92%	NM_000059.3	missense	Benign	1999

[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 2022.02(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	49.25%	NM_000059.3	synonymous	Benign	2000
BRCA2	p.(H743=)	c.2229T>C	chr13:32910721	49.80%	NM_000059.3	synonymous	Benign	1998
BRCA2	p.(N991D)	c.2971A>G	chr13:32911463	49.22%	NM_000059.3	missense	Benign	1991
BRCA2	p.(L1521=)	c.4563A>G	chr13:32913055	99.95%	NM_000059.3	synonymous	Benign	1993
BRCA2	p.(V2171=)	c.6513G>C	chr13:32915005	100.00%	NM_000059.3	synonymous	Benign	2000
BRCA2	p.(V2466A)	c.7397T>C	chr13:32929387	99.75%	NM_000059.3	missense	Benign	1999

[1] Based on Clinvar version 20200329

Signatures

Testing Personnel:

Laboratory Supervisor:

Pathologist: