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: 李佩陵
Gender: Female
ID No.: F226319682
History No.: 15614003
Age: 37

Ordering Doctor: DOC2987C 林燕淑
Ordering REQ.: 0CCKBWF
Signing in Date: 2022/11/23

Path No.: M111-00018
MP No.: BR22063
Assay: Oncomine BRCA1/2 Assay
Sample Type: Blood
Date of blood drawing: 2022/11/11

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

Note:

Sample Cancer Type: Breast Cancer

Report Highlights
0 Therapies Available
0 Clinical Trials

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	49.49%	NM_000059.3	missense	Benign	3999
BRCA2	p.(L1521=)	c.4563A>G	chr13:32913055	99.87%	NM_000059.3	synonymous	Benign	3988
BRCA2	p.(V2171=)	c.6513G>C	chr13:32915005	100.00%	NM_000059.3	synonymous	Benign	3997
BRCA2	p.(V2466A)	c.7397T>C	chr13:32929387	99.87%	NM_000059.3	missense	Benign	3997
BRCA1	p.(S1613G)	c.4837A>G	chr17:41223094	49.89%	NM_007294.4	missense	Benign	3977
BRCA1	p.(S1436=)	c.4308T>C	chr17:41234470	49.00%	NM_007294.4	synonymous	Benign	3998
BRCA1	p.(K1183R)	c.3548A>G	chr17:41244000	51.47%	NM_007294.4	missense	Benign	4000

[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 2022.10(005).The content of this report has not been evaluated or approved by FDA, EMA 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
BRCA1	p.(E1038G)	c.3113A>G	chr17:41244435	51.35%	NM_007294.4	missense	Benign	3998
BRCA1	p.(P871L)	c.2612C>T	chr17:41244936	49.37%	NM_007294.4	missense	Benign	3996
BRCA1	p.(L771=)	c.2311T>C	chr17:41245237	50.89%	NM_007294.4	synonymous	Benign	3997
BRCA1	p.(S694=)	c.2082C>T	chr17:41245466	49.59%	NM_007294.4	synonymous	Benign	3999

[1] Based on Clinvar version 20200329

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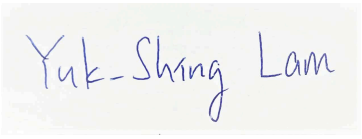
Signatures

Testing Personnel: 

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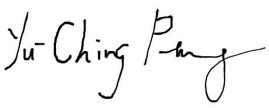
Laboratory Supervisor: 
2022.11.25
18:16:01 +08'00'

Pathologist: 

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