Tel: 4008-750-250

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CERTIFICATE OF ANALYSIS BRCA2.p.I2675fs*6 Reference Standard

Product information

Name	BRCA2.p.I2675fs*6 Reference Standard
Catalog No.	CBP10396
Lot No.	CGD20114371
Format	Genomic DNA
DNA Change	c.8015_8016insA
AA Change	p.I2675fs*6
Mutation Type	Insertion - Frameshift
Zygosity	Heterozygous
Allelic Frequency	50%
Transcript	ENST00000380152
Copy Number	2
Ploidy	1.98
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Dec02-2019
Expiry	36 months from the date of manufacture

Quality Control

Quanty Control				
Test Items	Standard	Results	Passed	
Quantity	1ug/vial*5vials	lug/vial*5vials	V	
Concentration	Qubit 3.0	40 ng/uL±10%	√	
OD_{260}/OD_{280}	1.7~2.0	1.90		
DNA electrophoresis	No Degradation	1kb ladder	V	



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Genotype	Sanger Sequencing	GAAGCAGAAGATCGGCTATAAAAAAGATAATGGAAAGGG GAAGCAGAAGATCGGCTATAAAAAAAAAA	V
%AF	50%	49.93% by DdPCR detection	√

Caution:

For research use only.

If you have any questions about the Certificate of Analysis, please contact us.

Certified by: Date:***

Date:***

Date:***

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