

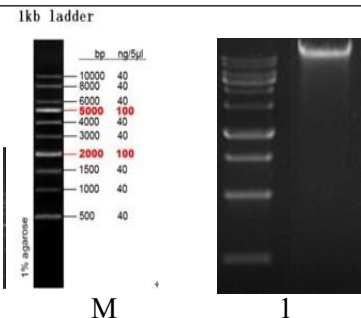
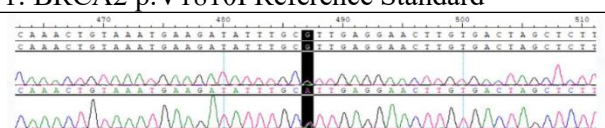
CERTIFICATE OF ANALYSIS

BRCA2 p.V1810I Reference Standard

Product information

Name	BRCA2 p.V1810I Reference Standard
Catalog No.	CBP10367
Lot No.	CGD93127615
Format	Genomic DNA
DNA Change	c.5428G>A
AA Change	p.V1810I
Mutation Type	Missense_Mutation
Zygosity	Heterozygous
Allelic Frequency	50%
Transcript	ENST00000380152
Copy Number	2
Ploidy	2.04
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	May-19-2020
Expiry	36 months from the date of manufacture

Quality Control

Test Items	Standard	Results	Passed
Quantity	1ug/vial*2vials	1ug/vial*2vials	√
Concentration	Qubit 3.0	40 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.76	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>bp ng/5ul</p> <p>10000 40</p> <p>8000 40</p> <p>6000 40</p> <p>4000 40</p> <p>3000 40</p> <p>2000 100</p> <p>1500 40</p> <p>1000 40</p> <p>500 40</p> <p>M</p> <p>1</p> <p>M: Marker</p> <p>1: BRCA2 p.V1810I Reference Standard</p>	√
Genotype	Sanger Sequencing		√


Caution:

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For research use only.

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

Certified by:  Date:****

 Date:****