

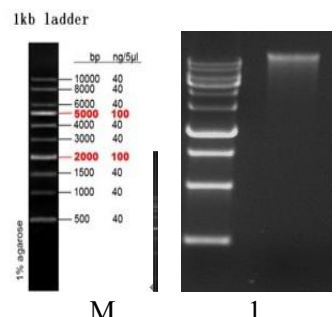
CERTIFICATE OF ANALYSIS

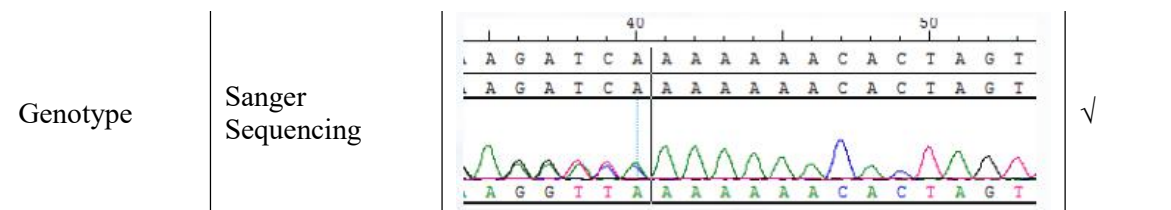
BRCA2.p.N1784fs*7 Reference Standard

Product information

Name	BRCA2.p.N1784fs*7 Reference Standard
Catalog No.	CBP10390
Lot No.	CGD99359181
Format	Genomic DNA
DNA Change	c.5345delA
AA Change	p.N1784fs*7
Mutation Type	Frame Shift Del
Zygoty	Heterozygous
Allelic Frequency	50%
Transcript	ENST00000380152
Copy Number	2
Ploidy	2.05
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Jun.-21-2019
Expiry	36 months from the date of manufacture

Quality Control

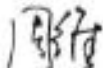
Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	√
Concentration	Qubit 3.0	40 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.90	√
DNA electrophoresis	No Degradation	 <p> 1kb ladder bp ng/5ul 10000 40 8000 40 6000 40 4000 40 3000 40 2000 100 1500 40 1000 40 500 40 1% agarose M 1 M: Marker 1: BRCA2.p.N1784fs*7 Reference Standard </p>	√



Caution:

For research use only.

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

Certified by:  Date:****

 Date:****