

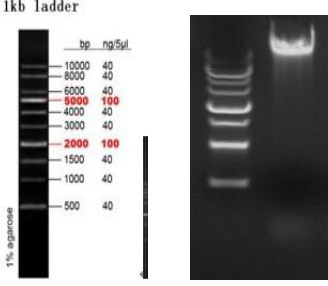

CERTIFICATE OF ANALYSIS

BRCA2 p.S1982fs*22 Reference Standard

Product information

Name	BRCA2 p.S1982fs*22 Reference Standard
Catalog No.	CBP10389
Lot No.	CGD49518626
Format	Genomic DNA
DNA Change	c.5946delT
AA Change	p.S1982fs*22
Mutation Type	Frame_Shift_Del
Zygoty	Homozygous
Allelic Frequency	100%
Transcript	ENST00000380152
Copy Number	2
Ploidy	2.61
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Jan.-13-2020
Expiry	36 months from the date of manufacture

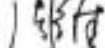
Quality Control

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	1.96	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker 1: BRCA2 p.S1982fs*22 Reference Standard</p>	√
Genotype	Sanger Sequencing		√

Caution:

For research use only.

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

Certified by:  Date:****

 Date:****