

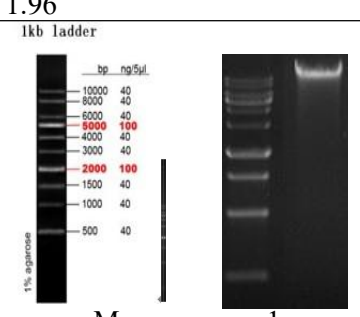
CERTIFICATE OF ANALYSIS

BRCA2 p.R2287fs*4 Reference Standard

Product information

Name	BRCA2 p.R2287fs*4 Reference Standard
Catalog No.	CBP10395
Lot No.	GBD91196893
Format	Genomic DNA
DNA Change	c.6856delA
AA Change	p.R2287fs*4
Mutation Type	Deletion - Frameshift
Zygoty	Heterozygous
Allelic Frequency	25%
Transcript	ENST00000380152
Copy Number	4
Ploidy	3.74
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	May-20-2020
Expiry	36 months from the date of manufacture

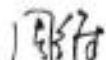
Quality Control

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	1.96	√
DNA electrophoresis	No Degradation	 <p> 1kb ladder bp ... ng/5ul 10000 40 8000 40 6000 40 5000 100 4000 40 3000 40 2000 100 1500 40 1000 40 500 40 1% agarose M I M: Marker I: BRCA2 p.R2287fs*4 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:****