

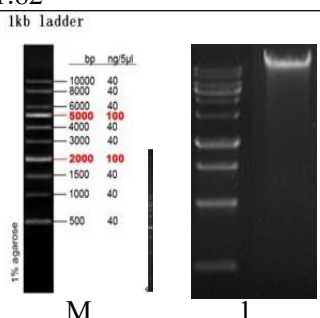
CERTIFICATE OF ANALYSIS

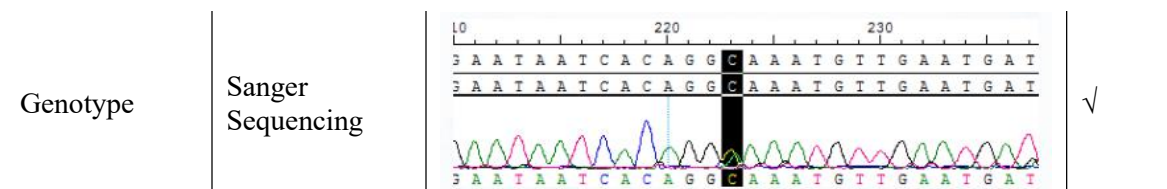
BRCA2 p.Q2934* Reference Standard

Product information

Name	BRCA2 p.Q2934* Reference Standard
Catalog No.	CBP10397
Lot No.	GBD21870832
Format	Genomic DNA
DNA Change	c.8800C>T
AA Change	p.Q2934*
Mutation Type	Substitution - Nonsense
Zygoty	Heterozygous
Allelic Frequency	50%
Transcript	ENST00000380152
Copy Number	2
Ploidy	1.97
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Sep.-15-2020
Expiry	36 months from the date of manufacture

Quality Control

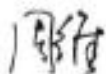
Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	√
Concentration	Qubit 3.0	40 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.82	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker 1: BRCA2 p.Q2934* Reference Standard</p>	√



Caution:

For research use only.

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

Certified by:  Date:****

 Date:****