

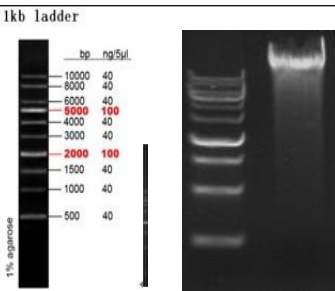
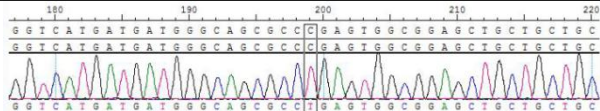
CERTIFICATE OF ANALYSIS

CDKN2A p.R58* Reference Standard

Product information

Name	CDKN2A p.R58* Reference Standard
Catalog No.	CBP10247
Lot No.	CGD44187120
Format	Genomic DNA
DNA Change	c.172C>T
AA Change	p.R58*
Mutation Type	Substitution - Nonsense
Zygoty	Homozygous
Allelic Frequency	100%
Transcript	ENST00000304494
Copy Number	2
Ploidy	3.94
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Apr.-11-2020
Expiry	36 months from the date of manufacture

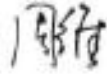
Quality Control

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	1.83	√
DNA electrophoresis	No Degradation	 <p style="text-align: center;">M 1</p> <p>M: Marker 1: CDKN2A p.R58* 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:****