

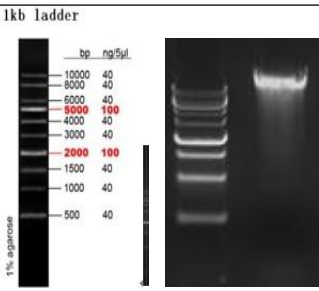
# CERTIFICATE OF ANALYSIS

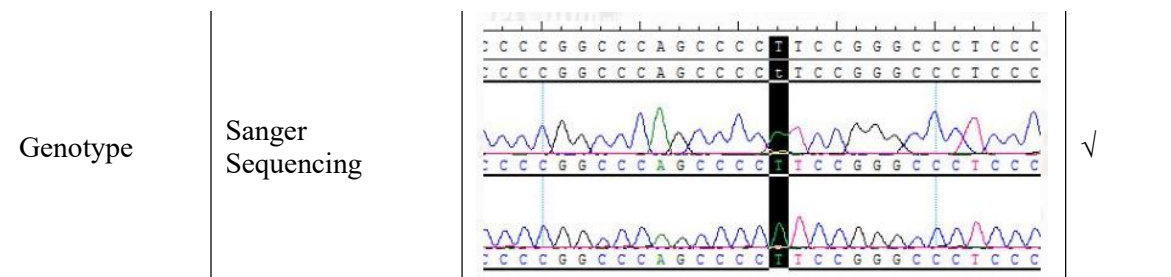
## TERT C228T Reference Standard

### Product information

Name	TERT C228T Reference Standard
Catalog No.	CBP10403
Lot No.	GBD12386537
Format	Genomic DNA
DNA Change	C228T
AA Change	N/A
Mutation Type	Substitution - Missense
Zygoty	Homozygous
Copy Number	4
Ploidy	3.46
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Dec.-16-2021
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 <sub>260</sub> /OD <sub>280</sub>	1.7~2.0	1.80	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker 1: TERT C228T 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:\*\*\*\*