Tel: 4008-750-250 QQ: 4008-750-250

Email: sales@cobioer.com



## **CERTIFICATE OF ANALYSIS**

## **Product information**

Name	TERT C228T Reference Standard(gDNA)	
Catalog No.	CBP10403	
Lot No.	CGFA23040408	
Format	Genomic DNA	
DNA Change	C228T	
AA Change	N/A	
Mutation Type	Substitution - Missense	
Zygosity	Heterozygous	
%AF	Unknown	
Copy Number	4	
Ploidy	3.46	
Buffer	Tris-EDTA	
Storage Conditions	-20°C	
Date of Manufacture	2023/04/04	
Expiry	36 months from the date of manufacture	

**Quality Control** 

Quanty Control				
Test Items	Standard	Results	Passed	
Quantity	1.00 μg/vial*1 vial	1.00 μg/vial*1 vial		
Concentration	40.00 ng/uL±10%	40.90 ng/uL by Qubit 3.0 detection	1	
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.80 by Nanodrop detection	1	
DNA electrophoresis	No Degradation	1kb ladder	√	
Genotype	Positive	246 270 240 340 340 340 340 340 340 340 340 340 3	<b>√</b>	

## **Caution:**

For research use only.

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



## Your Intimate Partner in Biosciences!

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Certified by: Date:\*\*\*

Date:\*\*\*\*

Date:\*\*\*\*