Tel: 4008-750-250

QQ: 4008-750-250 Email: sales@cobioer.com



CERTIFICATE OF ANALYSIS

Product information

Name	TERT C250T Reference Standard		
Catalog No.	CBP10404		
Lot No.	GBD60425020		
Format	Genomic DNA		
DNA Change	C250T		
AA Change	N/A		
Mutation Type	Substitution - Missense		
Zygosity	Unknown		
%AF	Unknown		
Copy Number	3		
Ploidy	2.76		
Buffer	Tris-EDTA		
Storage Conditions	4°C		
Date of Manufacture	Apr13-2021		
Expiry	36 months from the date of manufacture		

Quality Control

Quanty Co	71111 01		_
Test Items	Standard	Results	Passed
Quantity	1.00 μg/vial*1 vial	1.00 μg/vial*1 vial	V
Concentration	40.00 ng/uL±10%	39.70 ng/uL by Qubit 3.0 detection	V
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.79 by Nanodrop detection	V
DNA electrophoresis	No Degradation	1kb ladder	V
Genotype	Positive	CCGTCCCGACCCCT CCGGGTCCCCGGC CCGTCCCGACCCCT CCGGGTCCCCGGC CCGTCCCGACCCCT CCGGGTCCCCGGC By sanger sequencing	V





Caution:

For research use only.

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

Certified by: Date:10/26/2022

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