Tel: 4008-750-250

QQ: 4008-750-250

Email: sales@cobioer.com



CERTIFICATE OF ANALYSIS

Product information

Name	TP53 p.V218del Reference Standard
Catalog No.	CBP10442
Lot No.	CBFA23020806
Format	Genomic DNA
DNA Change	c.652_654delGTG
AA Change	p.V218del
Mutation Type	In_Frame_Del
Zygosity	Homozygous
%AF	100.00%
Transcript	ENST00000420246.2
Chr position(GRCh37)	chr17:7578201_7578203
Copy Number	3
Ploidy	2.84
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/02/08
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%	38.90 ng/uL by Qubit 3.0 detection		
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.73 by Nanodrop detection	1	
DNA electrophoresis	No Degradation	1kb ladder	√	
Genotype	Positive	By sanger sequencing	√	

Caution:

For research use only.

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





Certified by: Date:***

Date:****

Date:****

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