Tel: 4008-750-250

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



CERTIFICATE OF ANALYSIS

Product information

Name	TP53 p.R213* Reference Standard			
Catalog No.	CBP10181			
Lot No.	CBFA23091501			
Format	Genomic DNA			
DNA Change	c.637C>T			
AA Change	p.R213*			
Mutation Type	Substitution - Missense			
Zygosity	Homozygous			
%AF	100.00%			
Transcript	ENST00000269305			
Chr position(GRCh37)	chr17:7578212			
Copy Number	3			
Ploidy	2.89			
Buffer	Tris-EDTA			
Storage Conditions	4°C			
Date of Manufacture	2023/09/15			
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	V
Concentration	15.00 ng/uL±10%	15.00 ng/uL by Qubit 3.0 detection	
OD_{260}/OD_{280}	1.7~2.1	1.95 by Nanodrop detection	
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:***

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