Tel: 4008-750-250

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



CERTIFICATE OF ANALYSIS

Product information

1 Todact inioi mation			
Name	BRCA2.p.N1287fs*6 Reference Standard		
Catalog No.	CBP10393		
Lot No.	GBD92065720		
Format	Genomic DNA		
DNA Change	c.3854delA		
AA Change	p.N1287fs*6		
Mutation Type	Deletion - Frameshift		
Zygosity	Heterozygous		
%AF	50.00%		
Transcript	ENST00000380152		
Chr position(GRCh37)	chr13:32912352		
Copy Number	2		
Ploidy	1.97		
Buffer	Tris-EDTA		
Storage Conditions	4°C		
Date of Manufacture	Jun28-2022		
Expiry	36 months from the date of manufacture		

Quality 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%	37.90 ng/uL by Qubit 3.0 detection	V
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.81 by Nanodrop detection	
DNA electrophoresis	No Degradation	1kb ladder	√
Genotype	Positive	ACT OT A A OT O A A A A A A A A A A A A A	V





%AF 50.00% 49.70% by DdPCR detection

Caution:

For research use only.

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

Certified by: Date:***

Date:***

Date:***

Tel: 4008-750-250

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