Tel: 4008-750-250

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



CERTIFICATE OF ANALYSIS

Product information

BRCA2 p.R2318* Reference Standard
CBP10376
GBD12956227
Genomic DNA
c.6952C>T
p.R2318*
Nonsense Mutation
Heterozygous
66.67%
ENST00000380152
chr13:32920978
3
2.61
Tris-EDTA
4°C
Jul28-2022
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%	38.80 ng/uL by Qubit 3.0 detection	
OD_{260}/OD_{280}	1.7~2.1	1.86 by Nanodrop detection	
DNA electrophoresis	No Degradation	1kb ladder	√
Genotype	Positive	GCACAATAAAAGAT GAAGATTGTTTATGCA GCACAATAAAAGAT GAAGATTGTTTATGCA GCACAATAAAAGAT GAAGATTGTTTATGCA By sanger sequencing	√
%AF	66.67%	65.50% by DdPCR detection	V





Caution:

For research use only.

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

Certified by: Date:***

1919 Date:***

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