Tel: 4008-750-250 QQ: 4008-750-250

Email: sales@cobioer.com



CERTIFICATE OF ANALYSIS

Product information

AI-Edigene® BRAF p.V600E Reference Standard Plus			
CBP10424			
CBFA22091803			
Genomic DNA			
c.1799T>A			
p.V600E			
Substitution - Missense			
Heterozygous			
50.00%			
ENST00000288602			
chr7:140453136			
2			
1.98			
Tris-EDTA			
4°C			
Sep18-2022			
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%	40.00 ng/uL by Qubit 3.0 detection	
OD_{260}/OD_{280}	1.7~2.1	1.82 by Nanodrop detection	
DNA electrophoresis	No Degradation	Ikb ladder	V
Genotype	Positive	By sanger sequencing	V





50.00%

%AF

50.04% 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:***

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