Tel: 4008-750-250

QQ: 4008-750-250

Email: sales@cobioer.com



CERTIFICATE OF ANALYSIS

Product information

NRAS p.Q61R Reference Standard
CBP10309
CBFA22091509
Genomic DNA
c.182A>G
p.Q61R
Substitution - Missense
Homozygous
100.00%
ENST00000369535
chr1:115256529
3
3.76
Tris-EDTA
4°C
Sep15-2022
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%	38.40 ng/uL by Qubit 3.0 detection	
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.95 by Nanodrop detection	1
DNA electrophoresis	No Degradation	1kb ladder	√
Genotype	Positive	TACTGGATACAGCTGGACAAGAAGAAGAAGAAGAGTACAGTGCC tactggatacagctggacaagaagaagtacagtgcc Lactggatacagctggacaagaagaagtacagtgcc Macagcagatacaagctgacaagaagaagaagaacaagtgccc By sanger sequencing	√
%AF	100.00%	99.61% 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:***

Date:****

Date:****

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