Tel: 4008-750-250

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



## **CERTIFICATE OF ANALYSIS**

## **Product information**

NRAS p.Q61R Reference Standard
CBP10309
CBFA22101824
Genomic DNA
c.182A>G
p.Q61R
Substitution - Missense
Homozygous
100.00%
ENST00000369535
chr1:115256529
3
3.76
Tris-EDTA
4°C
Oct18-2022
36 months from the date of manufacture

**Quality Control** 

Quanty Control			
<b>Test Items</b>	Standard	Results	Passed
Quantity	1.00 μg/vial*2 vials	1.00 μg/vial*2 vials	
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	
DNA electrophoresis	No Degradation	Name	√
Genotype	Positive	TACTGGATACAGCTGGACAAGAAGAGTACAGTGCC  tactggatacagctggacAagaagagtacagtgcc	<b>√</b>
%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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