Tel: 4008-750-250

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



CERTIFICATE OF ANALYSIS KRAS p.Q61H Reference Standard

Product information

Name	KRAS p.Q61H Reference Standard
Catalog No.	CBP10300
Lot No.	CGD48946480
Format	Genomic DNA
DNA Change	c.183A>C
AA Change	p.Q61H
Mutation Type	Substitution - Missense
Zygosity	Homozygous
Allelic Frequency	100%
Transcript	ENST00000311936
Copy Number	2
Ploidy	2.4
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Feb26-2020
Expiry	36 months from the date of manufacture
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Quality Control

Quanty Control			
Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	V
Concentration	Qubit 3.0	40 ng/uL±10%	V
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.86	1
DNA electrophoresis	No Degradation	1kb ladder	V
Genotype	Sanger Sequencing	420 420 420 420 420 C T C G A C A C A G C A G C T C A G C A G C A A G C A G C A A G C A G C A A G C A G C A A G C A G C A A G C A A G C A A G C A A G C A A G C A A G C A A G C A A G C A A G C A A C A G C A C A	√
%AF	DdPCR	100%	√





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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