Tel: 4008-750-250

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## CERTIFICATE OF ANALYSIS KRAS p.Q61H Reference Standard

## **Product information**

Name	KRAS p.Q61H Reference Standard
Catalog No.	CBP10300
Lot No.	CGD31970646
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	Mar19-2019
Expiry	36 months from the date of manufacture

**Quality Control** 

Quanty Control				
Test Items	Standard	Results	Passed	
Quantity	1ug/vial*2vials	1ug/vial*2vials	1	
Concentration	Qubit 3.0	40 ng/uL±10%		
$OD_{260}/OD_{280}$	1.7~2.0	1.86		
DNA electrophoresis	No Degradation	1kb ladder	<b>V</b>	
Genotype	Sanger Sequencing	490 410 420 430 C A G G T C A G G A G A G A G A G A G A G A G A G	<b>√</b>	





## **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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