Tel: 4008-750-250

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## CERTIFICATE OF ANALYSIS KRAS p.G12C Reference Standard

## **Product information**

KRAS p.G12C Reference Standard
CBP10294
GBD53529766
Genomic DNA
c.34G>T
p.G12C
Substitution - Missense
Homozygous
100%
ENST00000311936
4
3.32
Tris-EDTA
-20°C
Jul06-2021
36 months from the date of manufacture

**Quality Control** 

Quanty Control			
Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	lug/vial*lvial	
Concentration	Qubit 3.0	40 ng/uL±10%	√
$OD_{260}/OD_{280}$	1.7~2.0	1.80	√
DNA electrophoresis	No Degradation	1kb ladder	√
Genotype	Sanger Sequencing	T T G T G G T A G T T G G A G C T T G G A G C T T G G A G C T A G G C A A G A  T G T G T G G T A G T T G G A G C T T G G A G C A A G A  T G T G T G G T A G T T G G A G C T T G G C G T A G G C A A G A  T T G T G T G G T A G T T G G A G C T T G G C G T A G G C A A G A	<b>V</b>
%AF	100%	100% 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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