Tel: 4008-750-250 QQ: 4008-750-250

Email: sales@cobioer.com



## **CERTIFICATE OF ANALYSIS**

## **Product information**

1 Todact milot mation			
Name	KIT p.V560_Y578del Reference Standard		
Catalog No.	CBP10605		
Lot No.	CGFA23041108		
Format	Genomic DNA		
DNA Change	c.1679_1735del		
AA Change	p.V560_Y578del		
Mutation Type	Deletion - In frame		
Zygosity	Heterozygous		
%AF	66.67%		
Transcript	NM_000222.3		
Chr position(GRCh37)	chr4-55593613-TTTG (57bp)Del		
Copy Number	N/A		
Ploidy	N/A		
Buffer	Tris-EDTA		
Storage Conditions	4°C		
Date of Manufacture	2023/04/11		
Expiry	36 months from the date of manufacture		

**Quality Control** 

Quanty Control				
<b>Test Items</b>	Standard	Results	Passed	
Quantity	1.00 μg/vial*1 vial	1.00 μg/vial*1 vial	1	
Concentration	40.00 ng/uL±10%	39.20 ng/uL by Qubit 3.0 detection	V	
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.87 by Nanodrop detection	V	
DNA electrophoresis	No Degradation	Ikb ladder	√	
Genotype	Positive	By sanger sequencing	<b>√</b>	





## **Caution:**

For research use only.

If you have any questions about the Certificate of Analysis, please contact us.

Certified by: Date:\*\*\*

Date:\*\*\*

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