

## **CERTIFICATE OF ANALYSIS**

## **Product information**

Name	KMT2A(E9)-MLLT3(E6) Fusion		
Catalog No.	CBP20192R		
Lot No.	CGFA23042102		
Format	RNA		
Left Gene	KMT2A(E9)		
Left Breakpoint	chr11:118355029:+		
Right Gene	MLLT3(E6)		
Right Breakpoint	chr9:20365742:-		
Ploidy	2.06		
Buffer	RNase-free H <sub>2</sub> O		
Storage Conditions	-80°C		
Date of Manufacture	2023/04/21		
Expiry	12 months from the date of manufacture		

**Quality Control** 

Test Items	Standard	Results	Passed
Quantity	1.00 µg/vial*1 vial	1.00 μg/vial*1 vial	
Concentration	60.00 ng/uL±10%	58.60 ng/uL by Nanodrop detection	V
$OD_{260}/OD_{280}$	1.8~2.2	2.04 by Nanodrop detection	
RQN value	>9	9.16 by Qsep1 detection	
Genotype	Positive	by Sanger Sequencing	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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