

CERTIFICATE OF ANALYSIS

General information

Name	AI-Edigene® ETV6(E5)-NTRK3(E15) Fusion		
Catalog No.	CBP20140R		
Lot No.	CBFA23050704X		
Format	RNA		
Left Gene ETV6(E5)			
Left Breakpoint	chr12:12022903:+		
Right Gene	NTRK3(E15)		
Right Breakpoint	chr15:88483984:-		
Ploidy	1.98		
Buffer	RNase-free H ₂ O		
Storage Conditions	-80°C		
Date of Manufacture	2023/05/07		
Expiry	12 months from the date of manufacture		

Ouality Control

Quality College				
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	1.99 by Nanodrop detection		
RQN value	>9	9.83 by Qsep1 detection	V	
Genotype	Positive	TOGGAGATAGCAGATGTGCAGCACATTAAGTGGGAGGAGGAGGAGGAGGAGGAGGAGGAGGAGG	√	
Copy Number	Positive	2574.39 copies/ng by DdPCR detection		

Caution:

For research use only.

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

Certified by: Date:***

Date:****

Date:****

Tel: 4008-750-250

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