南京科佰生物科技有限公司
COBIOER BIOSCIENCES CO., LTD

Your Intimate Partner in Biosciences!

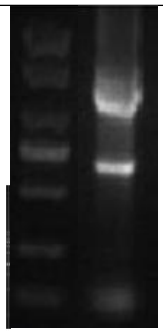
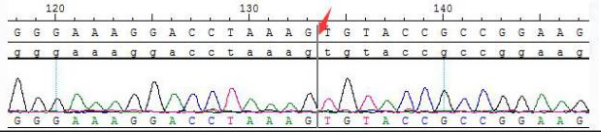
CERTIFICATE OF ANALYSIS

EML4(E13)-ALK(E20) Fusion

Product information

Name	EML4(E13)-ALK(E20) Fusion
Catalog No.	CBP20020R
Lot No.	CGD2021120409
Format	RNA
Left Gene	EML4(E13)
Left Breakpoint	chr2:42522656:+
Right Gene	ALK(E20)
Right Breakpoint	chr2:29446394:-
Ploidy	3.74
Buffer	RNase-free H2O
Storage Conditions	-80℃
Date of Manufacture	Dec.-04-2021
Expiry	12 months from the date of manufacture

Quality Control

Test Items	Standard	Results	Passed
Quantity	1ug/vial*2vials	1ug/vial*2vials	√
Concentration	Qubit 3.0	60 ng/uL±10%	√
OD_{260}/OD_{280}	1.8~2.1	1.83	√
RNA electrophoresis	No Degradation	 M 1 M: Marker 1: EML4(E13)-ALK(E20) Fusion	√
Genotype	Sanger Sequencing		√
Copy number	DdPCR	293copies/ng	√

Caution:

For research use only.

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

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Certified by: Date:****

Date:****

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