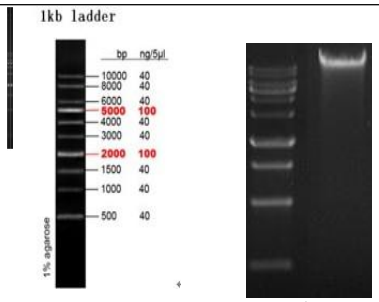
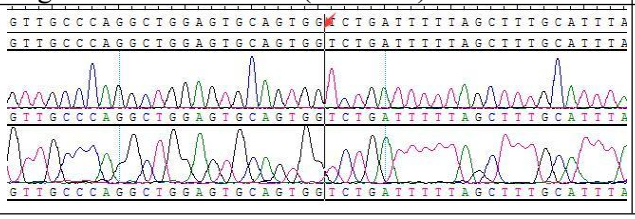
CERTIFICATE OF ANALYSIS
gDNA of EML4-ALK(E13:A20) Translocation

Product information

Name	gDNA of EML4-ALK(E13:A20) Translocation
Catalog No.	CBP20020D
Lot No.	CGD14349565
Format	Genomic DNA
Left Gene	EML4(E13)
Left Breakpoint	chr2:42526889:+
Left Gene Copy Number	6
Right Gene	ALK(A20)
Right Breakpoint	chr2:29446607:-
Right Gene Copy Number	6
Ploidy	3.74
Buffer	Tris-EDTA
Storage Conditions	-20℃
Date of Manufacture	Apr.-11-2019
Expiry	36 months from the date of manufacture

Quality Control

Test Items	Standard	Results	Passed
Quantity	4ug/vial*1vial	4ug/vial*1vial	√
Concentration	Qubit 3.0	74 ng/uL	√
OD_{260}/OD_{280}	1.7~2.0	1.78	√
DNA electrophoresis	No Degradation	 M 1 M: Marker 1: gDNA of EML4-ALK(E13:A20) Translocation	√
Genotype	Sanger Sequencing		√

Caution:
For research use only.

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

Certified by: Date:****

Date:****

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