

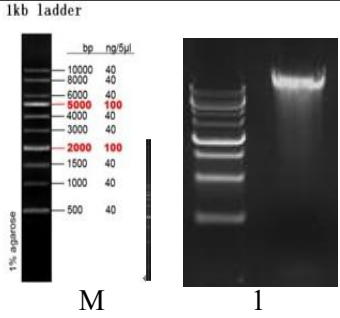
## CERTIFICATE OF ANALYSIS

### FGFR3 p.S249C Reference Standard

#### Product information

Name	FGFR3 p.S249C Reference Standard
Catalog No.	CBP10422
Lot No.	CGD82207542
Format	Genomic DNA
DNA Change	c.746C>G
AA Change	p.S249C
Mutation Type	Substitution - Missense
Transcript	ENST00000340107.8
Copy Number	3
Ploidy	3.22
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Apr.-18-2020
Expiry	36 months from the date of manufacture

#### Quality Control

Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	√
Concentration	Qubit 3.0	78 ng/uL	√
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.0	1.82	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker I: FGFR3 p.S249C Reference Standard</p>	√

#### Caution:

For research use only.

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

Certified by:  Date:\*\*\*\*

 Date:\*\*\*\*