

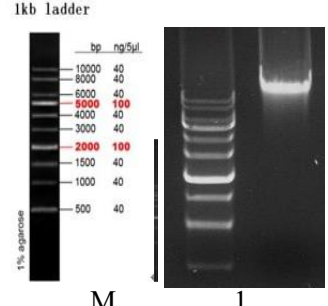
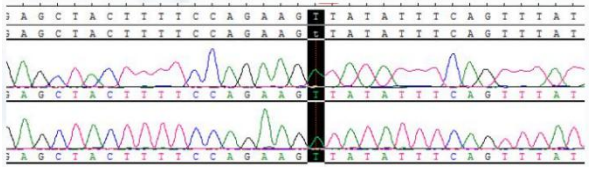
CERTIFICATE OF ANALYSIS

MET Splice Donor Mutation (c.3082+1G>T) Reference Standard

Product information

Name	MET Splice Donor Mutation (c.3082+1G>T) Reference Standard
Catalog No.	CBP10410
Lot No.	GBD80175405
Format	Genomic DNA
DNA Change	c.3082+1G>T
AA Change	Exon 14 skipping
Mutation Type	Unknown
Zygoty	Homozygous
Allelic Frequency	100.00%
Transcript	ENST00000318493
Copy Number	10
Ploidy	2.06
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Jul.-15-2020
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	40 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.81	√
DNA electrophoresis	No Degradation	 <p>M: Marker 1: MET Splice Donor Mutation (c.3082+1G>T) Reference Standard</p>	√
Genotype	Sanger Sequencing		√
%AF	100.00%	99.97% 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:****