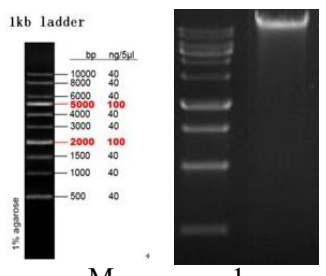


# CERTIFICATE OF ANALYSIS

## General information

Name	MSI-H-U7配对标准品
Catalog No.	CBP80002-11
Lot No.	CBFA23060711
Format	Genomic DNA
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/06/07
Expiry	36 months from the date of manufacture

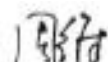
## Quality Control

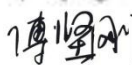
Test Items	Standard	Results	Passed																								
Quantity	0.50 µg/vial*1 vial	0.50 µg/vial*1 vial	√																								
Concentration	40.00 ng/uL±10%	43.80 ng/uL by Qubit 3.0 detection	√																								
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.76 by Nanodrop detection	√																								
DNA electrophoresis	No Degradation	 <p>M: Marker 1: MSI-H-U7配对标准品</p>	√																								
MSI/MSS status	MSS	MSS by PCR detection <table border="1"> <thead> <tr> <th colspan="3">M19-11060</th> </tr> <tr> <th>Marker</th> <th>Size 1</th> <th>Size 2</th> </tr> </thead> <tbody> <tr> <td>NR21</td> <td>131.9</td> <td></td> </tr> <tr> <td>Bat26</td> <td>176.32</td> <td></td> </tr> <tr> <td>Bat25</td> <td>118.87</td> <td></td> </tr> <tr> <td>NR27</td> <td>155.54</td> <td></td> </tr> <tr> <td>NR24</td> <td>131.99</td> <td></td> </tr> <tr> <td>Mono27</td> <td>171.78</td> <td></td> </tr> </tbody> </table>	M19-11060			Marker	Size 1	Size 2	NR21	131.9		Bat26	176.32		Bat25	118.87		NR27	155.54		NR24	131.99		Mono27	171.78		√
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### Caution:

For research use only.

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

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

 Date: \*\*\*\*