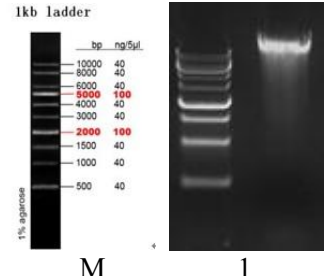


CERTIFICATE OF ANALYSIS

General information

Name	MSI-H-U6标准品
Catalog No.	CBP80002-10
Lot No.	CBFA23020625
Format	Genomic DNA
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/02/06
Expiry	36 months from the date of manufacture

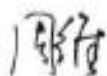
Quality Control

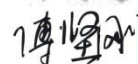
Test Items	Standard	Results	Passed																								
Quantity	0.50 µg/vial*1 vial	0.50 µg/vial*1 vial	√																								
Concentration	40.00 ng/uL±10%	40.00 ng/uL by Qubit 3.0 detection	√																								
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.75 by Nanodrop detection	√																								
DNA electrophoresis	No Degradation	 <p>M: Marker 1: MSI-H-U6标准品</p>	√																								
MSI/MSS status	MSI	MSI by PCR detection <table border="1"> <thead> <tr> <th colspan="3">M20-5811</th> </tr> <tr> <th>Marker</th> <th>Size 1</th> <th>Size 2</th> </tr> </thead> <tbody> <tr> <td>NR21</td> <td>128.13</td> <td></td> </tr> <tr> <td>Bat26</td> <td>171.4</td> <td></td> </tr> <tr> <td>Bat25</td> <td>110.45</td> <td>115.98</td> </tr> <tr> <td>NR27</td> <td>150.25</td> <td></td> </tr> <tr> <td>NR24</td> <td>131.64</td> <td></td> </tr> <tr> <td>Mono27</td> <td>166.42</td> <td></td> </tr> </tbody> </table>	M20-5811			Marker	Size 1	Size 2	NR21	128.13		Bat26	171.4		Bat25	110.45	115.98	NR27	150.25		NR24	131.64		Mono27	166.42		√
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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: ****