南京科佰生物科技有限公司
COBIOER BIOSCIENCES CO., LTD

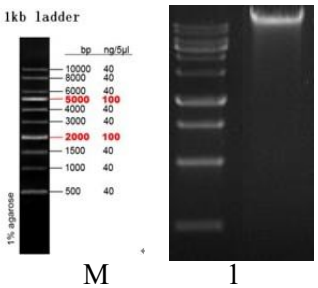
Your Intimate Partner in Biosciences!

CERTIFICATE OF ANALYSIS

General information

Name	MSI-H-U2(98.08%) Reference Standard (M19-11060_Normal)
Catalog No.	CBP80002-6
Lot No.	GBD47739225
Format	Genomic DNA
Buffer	Tris-EDTA
Storage Conditions	-20℃
Date of Manufacture	Aug.-31-2021
Expiry	36 months from the date of manufacture

Quality Control

<table>
<tr><th>Test Items</th><th>Standard</th><th>Results</th><th>Passed</th></tr>
<tr><td>Quantity</td><td>1ug/vial*1vial</td><td>1ug/vial*1vial</td><td>√</td></tr>
<tr><td>Concentration</td><td>Qubit 3.0</td><td>40 ng/uL±10%</td><td>√</td></tr>
<tr><td>OD260/OD280</td><td>1.75~1.9</td><td>1.84</td><td>√</td></tr>
<tr><td>DNA electrophoresis</td><td>No Degradation</td><td> 

M 1
M: Marker
1: MSI-H-U2(98.08%) Reference Standard (M19-11060_Normal)</td><td>√</td></tr>
<tr><td>MSI/MSS</td><td>PCR</td><td>
<table>
<tr><th colspan="3">M19-11060</th></tr>
<tr><th>Marker</th><th>Size 1</th><th>Size 2</th></tr>
<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>
</table>
</td><td>√</td></tr>
</table>

Caution:
For research use only.
If you have any questions about the Certificate of Analysis, please contact us.

No.222 Changhong Road, Yuhua District,Nanjing,Jiangsu
www.cobioer.com

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QQ: 4008-750-250
Email: sales@cobioer.com

Certified by: Date: ****

Date: ****

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