**MBT099-20µg**  
**Shigella flexneri Genomic DNA**

HiMedia’s Shigella flexneri Genomic DNA is an ultrapure DNA extracted from *Shigella flexneri*. It is used as positive control in *in vitro* diagnostics techniques based on nucleic acid amplification. The vial contains up to 20µg of the purified DNA.

Upon receipt, the product should be stored at -70°C for long-term storage. When using the product, it is recommended that the DNA should be stored in aliquots at -20°C. The product is stable for up to 30 months.

**Quality Control:**  
Functionally tested in amplification.

<table>
<thead>
<tr>
<th>Lane</th>
<th>M</th>
<th>1</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lane 1: DNA purified from <em>Shigella flexneri</em></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lane 2: 16S rRNA PCR product of the purified <em>S. flexneri</em> DNA</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Technical Assistance**  
At HiMedia’s, we pride ourselves on the quality and availability of our technical support. For any kind of technical assistance, mail at mb@himedialabs.com.

**Disclaimer:**  
User must ensure of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related HiMedia™ Publications. The information contained in this publication is based on our research and development work and is to the best of our knowledge true and accurate. HiMedia™ Laboratories Pvt Ltd reserves the right to make changes to specifications and information related to the products at any time. Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or other manufacturing use only, unless otherwise specified. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.