



Product Information

MBT090

High Range DNA Ladder

Product Name	Product Code	Kit Packing
High Range DNA Ladder	MBT090-50LN	50 Lanes (250 μl)
High Range DNA Ladder	MBT090-200LN	200 Lanes (4 x 250 μl)

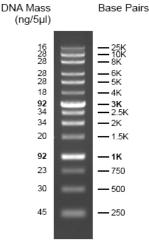
Description:

The High Range DNA ladder is a unique combination of a number of proprietary plasmids digested with appropriate restriction enzymes and PCR products to yield 14 fragments, suitable for use as molecular weight standards for agarose gel electrophoresis. The DNA includes fragments ranging from 250-25kb base pairs. The 1kb and 3kb bands have increased intensity to serve as reference points. The approximate mass of DNA in each band is provided (0.52 μ g a load) for approximating the mass of DNA in comparably intense samples of similar size. This ladder is pre-mixed with loading dye and is ready to use.

Recommended load: 5 µl/lane

Storage conditions:

The ladder should be stored at -20°C. When stored under the recommended conditions, the product is stable for 2 years.



0.7 % TAE agarose gel

Quality Control:

Each lot of High Range DNA Ladder are assayed for contaminating endonuclease, exonuclease and non-specific DNase activities.

Technical Assistance

At HiMedia, we pride ourselves on the quality and availability of our technical support. For any kind of technical assistance, mail to mb@himedialabs.com.

PIMBT090_0/0614

MBT090-01

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 orfurther 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.

🕻 🕍 A-516, Swastik Disha Business Park, Via Vadhani Indl. Est., LBS Marg, Mumbai - 400 086, India Customer Care No.: 022-6147 1919 Email: techhelp@himedialabs.com









Tel.: (022) 4017 9797 / 2500 1607 Fax: (022) 2500 2286

Commercial Office

A-516, Swastik Disha Business Park, Via Vadhani Indl. Est., LBS Marg, Mumbai - 400 086, India Tel: 00-91-22-6147 1919 Fax: 6147 1920, 2500 5764 Email : info@himedialabs.com Web : www.himedialabs.com