**Canvax Reagents, S.L.U.**
Luis de Mercado Street, 19
Boecillo Technological Park
47151, Boecillo
Valladolid, Spain.

Tlf: +34 983 54 85 63
info@canvaxbiotech.com

**www.canvaxbiotech.com**

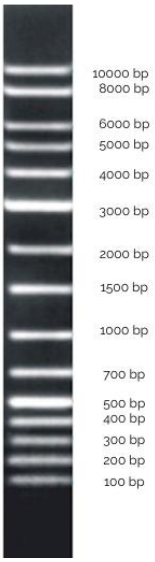
# DATA SHEET

Version: 4
Revision date: 21/10/2025

## 1. Identification

**Product name** **BrightMAX™ 500 – 10 kb DNA Ladder**
50 µg

**Cat. No** **L0017**




## 2. Description

BrightMAX™ 500 – 10 kb DNA Ladder is a ready-to-use DNA marker, suitable for sizing linear double-stranded DNA fragments from 500bp – 10kb and composed of 11 bands with fragments of the following sizes: 0.1, 0.2, 0.3, 0.4, 0.5, 0.7, 1.0, 1.5, 2.0, 3.0, 4.0, 5.0, 6.0, 8.0, and 10.0 kb. Bands at 0.5 and 3.0 kb is two times brighter for easy reference on agarose gels.

## 3. Specifications

**Concentration**: 0,1 ug/µL

**Storage**: Stable at room temperature for 3 months. For long term storage, store at -20 ºC (2 years).

## 4. Recommended loading

The recommended amount of size marker to load on a gel is 0.5 µg per lane.

## 5. Further information

**Product Use Limitations** This product is developed, designed and sold exclusively only for research purposes use. The product was not tested for use in diagnostics or for drug development, nor is it suitable for administration to humans or animals.

**Disclaimer** The information provided in this Data Sheet is correct to the best of our knowledge and belief at the date of publication. This information is intended only as a guide and should not be taken as a warranty or quality specification. Canvax Reagents S.L.U. shall not be held liable for any damage resulting from handling or from contact with the above product.