

# TIARIS™ Ruler 100-1500 bp

(Molecular Biology)

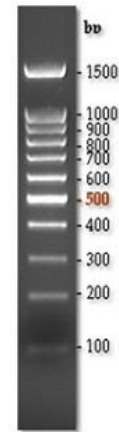
## Ordering info

TBR0241, 50 µg, 0.1 µg/ µL

TBR0242, 5 x 50 µg, 0.1 µg/ µL

## Description

TIARIS™ Ruler 100-1.000 bp is a ready to use molecular weight marker suitable in the range of 100 bp to 1500 bp. 500 bp band has increased intensity relative to the other bands for easy identification. The product includes loading buffer with a loading dye.



## Features

- Ready to use.
- Bright and accurate.
- Included a 500 bp-highlighted band as visual reference.
- Easy quantitation due to equalized amounts of DNA.
- Suitable for TAE and TBE Buffer.

## Applications

- Size determination of restriction digests, PCR products, DNA fingerprinting profiles, etc.
- Quantitation of dsDNA.

## Storage

Store at -20°C.

The product is shipped at room temperature (stable 3 months).

## Quality Control

Band location and intensity by agarose gel electrophoresis.

Also available:

High-Q™ Agarose LE (standard agarose) (TBR0120)  
TAE 10x, pH=8.3 (TBB0355)