

TIARIS™ Ruler 25 - 700 bp

(Molecular Biology)

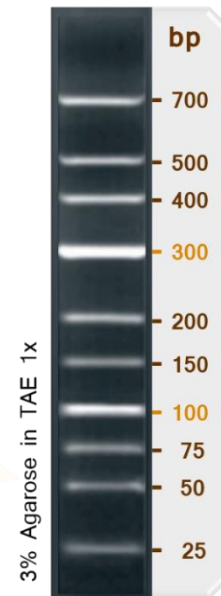
Ordering info

TBR0235, 50 µg, 0.1 µg/ µL

TBR0236, 5 x 50 µg, 0.1 µg/ µL

Description

TIARIS™ Ruler 25-700 bp is a ready to use molecular weight marker. It is composed by 10 fragments ranging from 25 bp to 700 bp. The 100 bp and 300 bp bands have 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 two highlighted bands as visual reference.
- Easy quantitation due to equalized amounts of DNA.
- Suitable for TAE and TBE Buffer.

Storage

Store at -20°C.

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

Applications

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

Quality Control

Band location and intensity by agarose gel electrophoresis.

Also available:

STOUT™ RED PCR Master Mix (2x) (TBK0026)

TAE 10x, pH=8.3 (TBB0355)