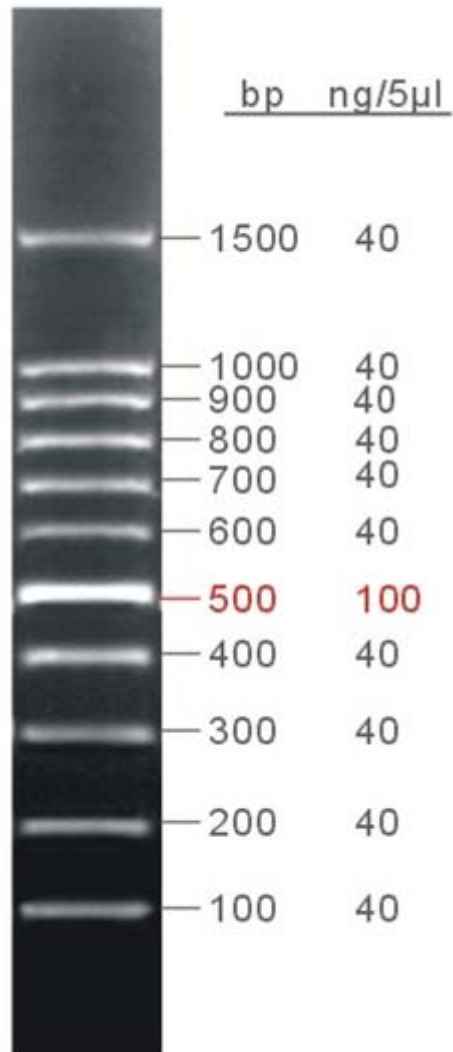


## GRS Ladder 100bp



# GL041.0050 - 50 $\mu$ g

# GL041.5050 - 5x50 $\mu$ g

## **Size**

50µg each tube

Ready-to-use with loading dye

## **Concentration**

Typical bands: 100ng/5µl

Other bands: 40ng/5µl

Mix Concentration: 100ng/µl

## **Recommended Loading**

2-5 µl/lane (50µg allows for ~100-250 lanes)

## **Contents (bp)**

100, 200, 300, 400, **500**, 600, 700, 800, 900,  
1000, 1500

## **Description**

GRS Ladder 100bp is a ready-to-use DNA marker, suitable for sizing linear double-stranded DNA fragments from 100bp – 1.5kb, and composed of 11 chromatography-purified individual DNA fragments. All bands (except 500bp) are supplied at approximately 40ng/5µl. The 500bp band has increased intensity relative to the other bands on an ethidium bromide-stained agarose gel.

## **Recommendations**

Do not heat before loading.

## **Storage**

3 months at room temperature

(for long-time preservation, please store at -20°C)

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