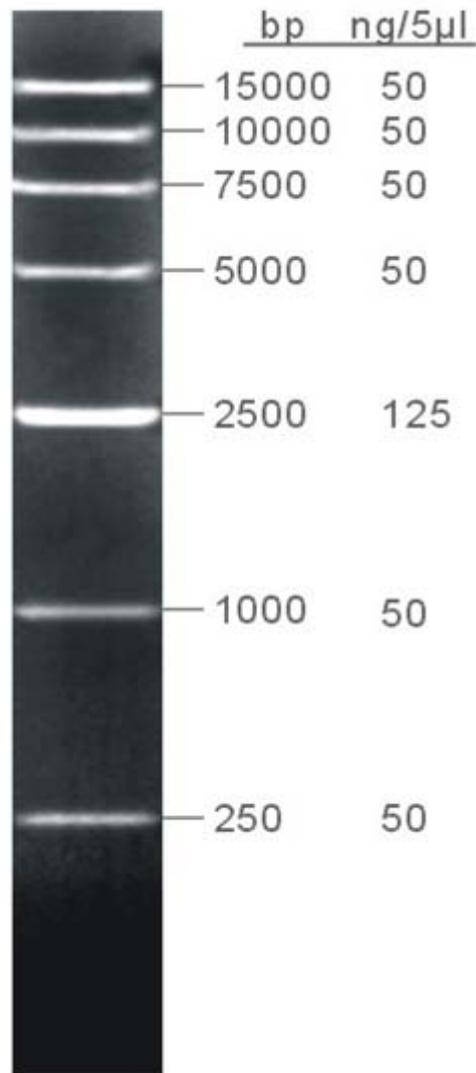




GRS High Range Ladder



GL021.0050 - 50 μ g

GL021.5050 - 5x50 μ g

Size

50µg each tube

Ready-to-use with loading dye

Concentration

Typical bands: 125ng/5µl

Other bands: 50ng/5µl

Mix Concentration: 85ng/µl

Recommended Loading

2-5 µl/lane (50µg allows for ~120-300 lanes)

Contents (bp)

250, 1000, **2500**, 5000, 7500, 10000, 15000

Description

GRS High Range Ladder is a ready-to-use DNA marker, suitable for sizing linear double-stranded DNA fragments from 250bp - 15000bp, and composed of 7 chromatography-purified individual DNA fragments. All bands (except 2500bp) are supplied at approximately 50ng/5µl. The 2500bp 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)