GRS Low Range Ladder

# GL011.0050 - 50µg
# GL011.5050 - 5x50µg
Size
50µg each tube
Ready-to-use with loading dye

Concentration
Typical bands: 100ng/5µl
Other bands: 40ng/5µl
Mix Concentration: 104ng/µl

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

Contents (bp)
25, 50, 75, 100, 150, 200, 300, 400, 500, 700
Description

GRS Low Range Ladder is a ready-to-use DNA marker, suitable for sizing linear double-stranded DNA fragments from 25bp-700bp, and composed of 10 chromatography-purified individual DNA fragment. All bands (except 100bp and 300bp) are supplied at approximately 40ng/5μl. The 100bp and 300bp bands have 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 -20ºC)
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