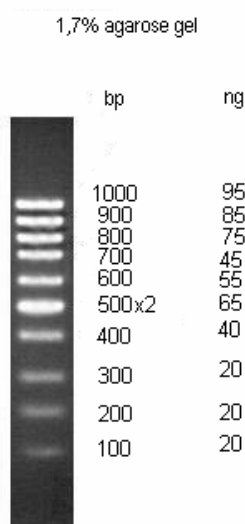


"DIALAT Ltd"

DNA Molecular Weight Marker, M100bp

Cat.No MWM-100
Sufficient for 100 lanes



General Description

The 100bp DNA ladder is suitable for sizing linear ds DNA fragments from 100 to 1000 bp.

The 10 bands of ladder contains fragments with the following size: 1000 (95ng), 900(85ng), 800(75ng), 700(45ng), 600(55ng), 500(65ng), 400(40ng), 300(20ng), 200(20ng), 100(20ng)

(In brackets quantities of ds DNA fragments per band in ng, when 0,5 μ g was load to the lane.)

For easy reference band of 500bp two times brighter than all the rest bands.

The recommended amount of marker to load on an agarose gel is 0,5 μ g (2,5 μ l) per lane.

Storage conditions: - 20°C.

Concentration: 0,2 μ g/ μ l

LOT No. 0408

Total size: 6mg