103.203-100/500 Lot No.: **9N8** 

## **Olerup SSP<sup>®</sup> DNA Size Marker for short gel runs**

)μl
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DESCRIPTION 103.203-100: 2 vials, 500 μl each. 103.203-500: 10 vials, 500 μl each. DNA ladder, 4 bands: 50, **200**, 500 and 1 000 bp. Double intensity of 200 bp band. 20 ng/μl in 10 mM Tris-HCl (pH 9.0), 50 mM KCl, 5% (v/v) glycerol (99.5%), cresol red 100 ng/μl.

The DNA ladder contains 4 fragments, double intensity of 200 bp band:

Fragment	Number of base pairs
1	1000
2	500
3	200
4	50

**PRODUCT USE** The DNA Size marker can be resolved well in standard LE agarose gels of 1-2%, in NuSieve 3:1 or Metaphor agarose gels up to 4%.

The DNA Size Marker for short gel runs is supplied in a *ready-to-load format*. Typically load *10 \mul per gel lane* of the ready-to-load DNA Size Marker for short gel runs, equals 200 ng of DNA Size Marker for short gel runs.

**STORAGE** Store at 2-8°C.

- **SHIPPING** The DNA Size Marker for short gel runs is shipped at ambient temperature.
- **STABILITY** The DNA Size Marker for short gel runs is stable for 24 months when stored at 2-8°C.

## ADDRESSES:

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