

Olerup SSP[®] DNA Size Marker for short gel runs

Product number:	103.203-100/500
Lot number:	1V9
Volume:	Product No. 103.203-100 – 2 x 500 µl Product No. 103.203-500 – 10 x 500 µl
Concentration:	20 ng/µl
Format:	Ready-to-load, 10 µl per gel lane
Expiry date:	2026-12-01
Storage:	2-8°C

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:

<u>Fragment</u>	<u>Number of base pairs</u>
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 µl 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.



DNA Size Marker
103.203-100/500

Product Insert

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Lot-specific information

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