

Specification

Item number: X901

pUC19-Marker ready-to-use

ready-to-use, not prestained

CAS No.:

print date:

01.01.2024

formula:

density:

storage temperature: -20 °C

molecular weight:

Appearance

dark blue, clear solution

Typical Composition:

Tris/HCL, pH 7.5	10 mM
Sodium acetate	5 mM
EDTA	4 mM
Glycerol	8 % (w/v)
Bromophenol blue	0.02 % (w/v)
Xylene cyanol blue	0.015 % (w/v)
Bacteriocidal stabiliser	0.02 % /w/v)
Concentration	100 ng/μl
Size range	26 to 501 bp
ready-to-use solution	
DNA was deproteinized and desalted	

Manufactured by Msp I Verdau of pUC19-plasmids.

Fragment size at 501, 489, 404, 331, 242, 190, 147, 111, 110, 67, 34, 34 and 26 bp.

Equimolar ratio of the bands to each other.

Each batch is tested for functionality in the electrophoresis.

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

This document is computer printout and has therefore not been signed by hand.

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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

