

Specification

Item number: T917

PCR-Marker DNAScore

lyophilised, not prestained

CAS No.:

print date:

01.01.2024

formula:

density:

storage temperature: -20 °C

molecular weight:

Lyophilized and 1x sample buffer (Cat. No. 0100)

Appearance Marker-DNA

clear to white pellet

DNA was deproteinized, desalted and lyophilized

Appearance sample loading buffer

dark blue, clear solution

Typical Composition sample loading buffer:

TRIS/HCl (pH 7,5)

10 mM

Na-Acetat

5 mM

EDTA

2 mM

Glycerol

10 % (w/v)

Bromphenole blue

0,2 mg/ml

Xylene cyanol

0,15 mg/ml

sterile filtered

Manufactured by EcoR I digestion of genetically modified plasmids.

Size range 0,5 to 1,5 kb

Fragment size at 500, 800, 900, 1000, 1100, 1200 and 1500 bp.

Enhanced bands at 1000 bp.

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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