

PCR loading buffer Edge

IN QUALITY SUITABLE FOR THE ANALYSIS OF PCR PRODUCTS

(Cat. No P062, P063)

rev. 04/2025

Description

Loading buffers are the solutions with high density, which facilitate loading of DNA- or RNA-solutions into the wells in agarose gel. PCR loading buffer Edge contains bromphenol blue and enables simple detection and densitometric quantification of DNA fragments in the area around 5 kb. For 10 µl of PCR product or other DNA-containing solution, 2-3 µl of loading buffer are added.

Technical data

Storage

- Store at temperature $4 \pm 3^{\circ}\text{C}$.

Packaging

- 1.5 ml in plastic tube with screw cap.

Quality control

- Each batch of PCR loading buffer Edge is tested for its suitability in loading DNA fragments into agarose gel (Cat. No. P045) and electrophoresis.

Cat. No.	Product name and specification	Amount
P062	PCR loading buffer Edge	1.5 ml
P063	PCR loading buffer Edge	5x 1.5 ml

