



# Specification

Item number:	T852		
<b>Roti®-Mark PRESTAINED</b>			
Protein marker, prestained			
CAS No.:		print date:	21.04.2017
formula:			
density:		storage temperature:	-20 °C
molcular weight:			

ready-to-use

Appereance blue, clear solution

Typical Composition:

Protein mixture in

Tris (pH 6,8) 50 mM

SDS 2 %

Saccharose 10 %

Urea 40 %

Manufactured from covalently blue-stained standard proteins.

Suitable for control of running and transfer.

Size range 17 - 245 kDa

Numbers of protein bands: 7

Protein sizes in typical gels at 245, 123, 95, 50, 33, 23 and 17 kDa\*

\*Prestained proteins change the running behavior depending on the gel system and can not be used for sizing

The mass distribution of the bands was optimized for a similar intensity in the gel..

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.

**U. Jeckel**  
Quality Assurance

**S.Hildebrandt**  
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. Vorsitzender des Aufsichtsrats: Eberhard Gaul  
Geschäftsführer: Lothar Haidmann

