*For all SERVA customers within the EU. Outside Germany and Austria online shop orders only. Can not be combined with other discounts, promotions etc.

Safer Stains for Your Lab

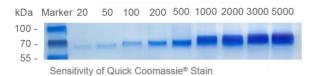
Quick Coomassie® Stain • DNA Stain Clear G

Quick Coomassie® Stain

Staining of Protein Gels within 15 min

- · Sharp protein bands, MS compatible
- Detection limit: approx. 15 ng (BSA)
- · Very low background
- · Re-usable up to 3 times
- Ready-to-use colloidal Coomassie® solution
- · No organic solvents and no phosphoric acid

BSA concentration [ng]



SERVA DNA Stain Clear G

Detection of nucleic acids in agarose and polyacrylamide gels

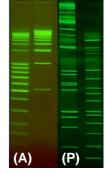
SERVA DNA Stain Clear G is a new, non-carcinogenic, much more sensitive and convenient version of the SERVA DNA Stain G. The DNA stain green fluorescence when bound to DNA or RNA.

It has two secondary fluorescence excitation peaks

(ca. 270 nm and 295 nm) and one strong excitation peak centred around 490 nm.

The fluorescence emission is similar to EtBr at ca. 530 nm when bound to nucleic acid.

- Non-carcinogenic, in water dissolved fluorescent stain
- Low background, high sensitivity
- 1 ml of this stain is sufficient for 17 - 25 L agarose gel
- Excitation at 312 nm (UV)
 (λ_{ex max}.: 490 nm, λ_{em max}.: 530 nm)



Agarose (A) and polyacrylamide gel (P), stained with SERVA DNA Stain Clear G

Ordering Information

Product	Cat. no.	Size	List price	Special price*
Quick Coomassie® Stain	35081.01	1 L	147.00 €	117.60 €
SERVA DNA Stain Clear G	39804.01	1 ml	90.00€	72,00€
	39804.02	5x 1 ml	401.00 €	320.80 €

* Special prices are valid until January 31st, 2022.

Kontakt für weitere Produktinformationen:

Dr. Judith Koch

Tel.: +49 6221 13840-44 E-Mail: Tech.Service@serva.de SERVA Electrophoresis GmbH Carl-Benz-Str. 7 D-69115 Heidelberg • Germany