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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Jenner's Stain

Cat. No.:	HY-D0954
CAS No.:	62851-42-7
Target:	Fluorescent Dye
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Jenner's Stain

BIOLOGICAL ACTIVITY

Description	Jenner's Stain is a dye that is used in microscopy for staining blood smears. Jenner's Stain can be used for the chromosome stain by C-banding technique. Jenner's Stain can be used for the stain for routine blood examinations and malarial staining [1].
In Vitro	Jenner's Stain (10%) is used for the strain of wheat-rye hybrids e to obtain bands simultaneously on both the rye and the wheat B genome and 4A chromosomes ^[1] . In malarial blood the pigmented bodies of tertian fever and the crescent bodies of mstivo-autumnal fever are readily demonstrated with Jenner's stain ^[2] . With Jenner's stain, the nuclei of all the forms are stained a light blue and the cytoplasm a light pink ^[3] . With Jenner's stain, flooded with the stain for about three minutes and then washed by gentle agifation in a dish of distilled water until the specimen has attained a pink hue ^[3] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

- [1]. J. Hutchinson, et al. C-banding at meiosis as a means of assessing chromosome affinities in the Triticeae. Canadian Journal of Genetics and Cytology. August 1983.
- [2]. Hastings TW. A METHOD FOR PREPARING A PERMANENT NOCHT'S STAIN (NOCHT-JENNER STAIN). J Exp Med. 1905 Jun 10;7(3):265-78.
- [3]. Busch FC, et al. Dog's Blood.-Differential Counts of Leucocytes. J Med Res. 1902 Nov;8(2):408-414.1.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA