

SALES CATALOG World 2024

Quantification of maternal-fetal hemorrhage





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Carefully read the instructions on the label and/or the reagents' operating instructions and in the system operating manuals.

All our products are guaranteed with regard to their properties and qualities indicated in the instructions for use. IBJB declines all responsibility if the products are used for other purposes.

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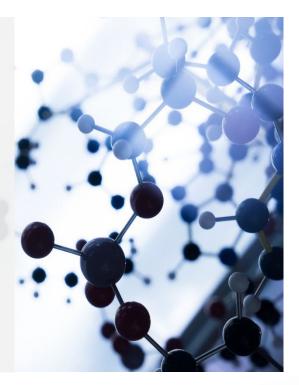


L'Institut de Biotechnologies Jacques Boy

Founded in 1985, Institut de Biotechnologies Jacques Boy is today a historical and essential player in blood grouping. Based in Reims, 45 minutes from Paris, IBJB designs, manufactures and markets Medical Devices for In Vitro Diagnostic (IVD-MD) manufactured in France, intended for immunohematology and molecular biology.

IBJB focuses its strategy on **innovation** in response to the specific and evolving needs of customers, users and patients. Constantly monitoring scientific progress, its multidisciplinary teams provide a global approach through **applied research and project valorisation** in partnership with both academic structures and manufacturers. By focusing on **synergies** internally and externally, it puts its knowledge and know-how at the service of public health, especially the health of the **pregnant woman and her future child**.

Certified ISO 13485: 2016 and labeled Bpi Excellence, IBJB puts confidence at the heart of its activities and dedicates its daily expertise to your own projects and issues.



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Eager to respond in the most responsive way to our customers, we focus our efforts on the products most necessary to their daily needs and adapted to their constraints.

That's why our annual catalog and our product range are subject to a selection and evolution work constantly reviewed. Doing this, we ensure that medical laboratories, whatever public or private, distributors and users, can profit from the last novelties and work in a serene way, no matter the constantly emerging means and constraints. Our permanent focus remains the well-being of their patients.

So, if you are looking for a product which does not appear in this catalog (in immunohematology in particular but also in connection with our other product range and expertise), in a packaging not proposed here (in bulk for instance), with specific characteristics (foreign markets), or even if you want to distribute our products, do not hesitate to contact our sales team:

contact@ibjb.fr



«To me, research means methodically observing the world around us to better know and understand it. It is bringing together our knowledges to draw conclusions and innovative applications originating new tools, to the greater benefit of the humanity and its well-being. »

Dr Marc MENU, CEO of IBJB



Summary of our expertise

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Please carefully read the instructions on the labeling and / or the reagent instructions for use and / or the system manuals. List of notices in force on $\underline{www.ibjb.fr}$



QUANTIFICATION OF MATERNAL-FETAL HEMORRHAGE

IBJB has developed a device, dedicated to the **realization of the KLEIHAUER test** for the research and quantification of fetal red blood cells in maternal blood.

The proposed devices use the reference technique developed by E. Kleihauer and K. Betke, modified by Y. Brossard (*National Reference Center for Perinatal Hemobiology*).





The $\pmb{\mathsf{Easy-K}}$ accompanies manual coloring and simplifies it by standardizing the heating step.

Designation	Conditioning	Réf.
EASY-K > Staining stand and its microscope slide holder	Per unit	EASY-K
EASY-K BOX OF 8 VIALS > Ready-to-use case including 8 vials of elution solutions > Can be used in manual technique with or without the Easy-K support		901080234







KLEIHAUER TEST

Easy-K support and kit

Easy-K support is an easy-to-use system dedicated to the research and quantification of fetal red blood cells in the mother's blood.

The Easy-K solution has been designed to simplify and secure the staining steps during a Kleihauer test in the case of manual operations.

Reagents in the EASY-K set can be purchased and used independently of the holder.

The solution uses the reference technique developed by Kleihauer E. and Betke K., as amended by Brossard Y.

(Centre National de Référence en Hémobiologie Périnatale).

Both Easy-K support and Easy-K reagents are marked CE/IVD.



ACCREDITATION

It is in line with the requirements of an accreditation by your analysis laboratory. It can be considered in addition to your K-Matic automata, for ex to face a growing activity.



SECURITY

The procedure is mastered and validated, respecting the 4 stages of fixation, elution, two successive stains of the smears, while standardizing the heating step.

The reagents do not include Methanol.



SIMPLICITY

An automated blade spreader and a semi-quantitative IQC - **the IJB-K CONTROL**- are available as well, to optimise the process control.



REFERENCES

EASY-K / SOLEASYK



Support dimensions H 14 cm L 28 cm P 13 cm

REACTIFS REFERENCE 9010802341 EASY-K KIT 8 BOTTLES



Kit composition: fixative solution, elution solution, Mayer hemalun dye, phloxine dye, **positive and negative control slides**.

Each box allows to color 30 slides on a maximum of 35 days after opening.

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Read the instructions in the system user manual and the reagent instructions for use.

Developed and manufactured by: Institut de Biotechnologies Jacques Boy S.A.S. Pôle technologique Henri Farman - 4, Allée Albert Caquot - 51100 REIMS





Designation	Conditioning	Réf.
ACCESSORIES		
V-SAMPLER > Automatic microscope slide spreader, including one set of slides (in place) and a spare set	Per unit	V-SAMPLER
Spare slides for V-SAMPLER	Per 2	901080434
Slide holder for Easy-K	Per unit	901080334
SOLUTION EASY-K > Easy-K support > Slide spreader > Slide holder	Box of 1 unit of each	SOLEASYK
INTERNAL QUALITY CONTROL		
IJB K-Control > Semi-quantitative IQC for the verification of the performance of slide staining techniques by the Kleihauer test > Box of 5 identical blood smears ready for staining	Box 5 slides	908080564



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