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CSL Behring
Biotherapies for Life™



Ortho Clinical Diagnostics
Because Every Test Is A Life™

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Vein to Vein Alberta presents

Virtual Transfusion Medicine Conference

8:15 - 15:45, May 29th, 2021

8:15-8:25

Welcome to the 2021 Vein to Vein Virtual Conference

8:30-9:10

Keynote: Connecting with Humour
Kate Davis, Comedian

9:15 -9:45

Towards Patient-Specific Treatment: Medical Applications of Machine Learning
Dr. Russ Greiner

9:45 -9:55

Live Q&A with *Dr. Greiner*

9:55-10:15

Vendor Break

10:20-10:50

Fetal DNA Testing in Canada
Dr. Gwen Clarke

10:50-11:00

Live Q&A with *Dr. Clarke*

11:05-11:35

Is SARS-CoV-2 Infection and Pathophysiology Enhanced by ABO Blood Group
Dr. Steven Drews

11:35-11:45

Live Q&A with *Dr. Drews*

11:45-12:05

Vendor Break and Lunch

12:05-12:40

Vein to Vein Alberta Annual General Meeting



Vein to Vein Alberta presents

Virtual Transfusion Medicine Conference

8:15 - 15:45, May 29th, 2021

12:05-12:40	Vein to Vein Alberta Annual General Meeting
12:45-13:15	Prevention and Prediction of Graft Versus Host Disease (GVHD) <i>Dr. Faisal Khan</i>
13:15-13:25	Live Q&A with <i>Dr. Khan</i>
13:30-14:00	Diagnosis of HLH: Critical Role of Clinical Laboratories <i>Dr. Poonam Dharmani-Khan and Dr. Meer-Taher Shabani-Rad</i>
14:00-14:10	Live Q&A with <i>Dr. Dharmani-Khan and Dr. Shabani-Rad</i>
14:10-14:30	Vendor Break
14:35-15:05	Cellular Therapy - Modifying our Immune Cells to Kill Cancer Cells <i>Dr. Nicole Prokopishyn</i>
15:05-15:15	Live Q&A with <i>Dr. Prokopishyn</i>
15:20-15:35	Calgary CBS Operations Facility Tour <i>Adrian Schuster</i>
15:35-15:45	Closing and Prizes Awarded

MISSION BRIEF: VIRTUAL CONFERENCE

FAQ

☆ What is a virtual conference?

Simply put, a virtual conference is ANY meeting or gathering of people that is hosted 'online'. These virtual meetings are on software, and Zoom and Skype are a couple of well-known examples of this. Simply by logging onto our computers or mobile devices, many of us have already used these applications to connect with colleagues and friend from far and near, for business or for fun!

☆ Is a Pheedloop virtual conference the same as a Zoom or a Skype meeting?

No! Zoom and Skype run on software that enables a rather basic 'platform' for meetings - we get video/audio controls, the ability to present our screen (for agendas, PowerPoint presentations, etc.), and there are a few other features, but it's otherwise fairly limited.

Pheedloop runs on software that allows all of the above *and so much MORE*. This virtual conference platform enables features and experiences that mimic a conference that you'd attend in person - you have the ability to attend speaker presentations, join in on Question & Answer (Q&A) sessions, network with attendees, visit exhibitor booths, and more!

Just like a conference that you'd attend in-person, the virtual conference **follows a set program** with scheduled speakers, followed by Q&A sessions, time for personal breaks, chances to network, and opportunities to meet exhibitors. To attend a speaker session, you'll enter a 'virtual room', similar to how you might enter a 'real' room in a conference centre.

☆ Is the Pheedloop conference easy to join or log into?

Yes! If you've ever attended at Zoom or Skype meeting, the organizer will have sent you an email with a 'link' to attend...joining the meeting is as easy as clicking the link, entering the username and password provided and you're in.

Similarly, every registrant of the Alberta Vein to Vein Conference (AB V2V) will receive a link and login information to take part. The email will be entitled "Vein to Vein – Back to Our Future" with a subject line "Virtual Event Portal Access." You should have already received this email, if you don't see it, please check your junk email. Once you have your login...go ahead and check out the platform! You'll see that the conference on Pheedloop will look a lot like a website, with various 'tabs' or menu items, and a simple 'click' is all it takes to start exploring.

☆ Do I need to do anything else to prepare for conference day?

Yes! We strongly recommend that you test the audio and video controls for your computer (or tablet) *well ahead of time*. Ensure that your sound is not muted and that you know how to adjust your volume—you won't want to miss anything!

MISSION BRIEF: SESSIONS

FAQ

☆ Is a virtual conference live or pre-recorded?

It's a bit of both! At an in-person conference, speaker sessions occur live and they're usually followed by a Q&A session. At a virtual conference, the aim is to mimic the in-person experience as much as possible. However, to avoid snags (e.g. faulty A/V equipment, failed internet connections, scheduling over-runs, or noisy dogs/cats in the background, etc.), we have the ability to make things run more smoothly by using BOTH approaches. At the AB V2V conference, each presentation is pre-recorded and immediately afterward, the speaker joins us 'live' for the Q&A.

☆ How do I attend a speaker session?

Click this link to find our helpful video: ["Virtual Conference: Navigational Tips & Tricks"](#)

In the virtual meeting platform, you'll see a menu of items on the left side of your screen.

1. Click to open the "Speaker Sessions" tab — you'll see tabs/buttons for all of the speakers scheduled for the day.
2. Click on a the tab/button for a speaker session when it's time to join in — the session (video) will start automatically, *as per the schedule*.
3. Listen & learn! When the talk is over, the session (video) will end automatically.

☆ How do I attend a Q&A session? How do I ask questions?

After a speaker presentation finishes, you'll have a chance to join their [live Q&A session](#). These sessions will include a moderator providing support.

When a speaker presentation (video) ends, [go back to the Speaker Sessions tab](#):

1. Click to open the "Q&A" session for that speaker — this link will bring you into a 'Zoom' platform. The Q&A session will begin automatically, as per the schedule
2. [Asking questions](#): on the bottom of your Zoom screen, you'll see some control option buttons, including one for 'Q&A' — enter your questions or comments here and the moderator will pass these on to the speaker

☆ What happens if I am LATE to join a speaker session - can I make it start from the beginning?

Unfortunately, no! The pre-recorded speaker sessions are scheduled to start on-time to keep the program running smoothly. If you are late to join in, the experience is similar to being late to an in-person meeting!

It may be possible for the conference organizers to share the speaker lectures with attendees at a later date, but that is not planned at this time. To avoid any disappointment with missed lectures on the conference day, test out your log-in link, test your computer controls, check out our demo video, and explore the Pheedloop platform ahead of time. Be sure to utilize scheduled break-times as needed!

MISSION BRIEF: FUN!

FAQ

☆ Can a virtual conference be fun?

Yes! We might feel far away from each other, but we've still got a few tricks up our sleeves to excite and engage our attendees! Just like any meeting or conference, you can have a lot more fun if you join in the fray.

V2V Social Lounge:

Check out the Vein to Vein booth in the Exhibitor Hall for your chance to say 'Hi!' and chat with fellow attendees from all across Alberta, and to check out videos geared to get you up and moving or have a good laugh!

Gamification / Code-Word Scavenger Hunt:

At an in-person conference, you might take part in raffles, draws, scavenger hunts, or more. These types of activities are meant to help people mix and mingle, to network, and to help support engagement with exhibitors/sponsors. Because we can't connect as we normally would at an in-person event, these types of fun activities are even more important at a virtual conference, and luckily, we can still do it... it's called Gamification!

Our speakers and sponsors have created secret 'code words' that they have hidden in their presentations or within their sponsor booths. Pay attention to find the code words, enter them and collect points...of COURSE there are prizes! At the end of the conference, the 20 attendees who collect the most points will receive a \$20 gift card to Chapters/Indigo! In case of a tie, names will be drawn.

☆ Is it easy to take part in the Code-Word Scavenger Hunt?

Yes! We'd like to give you a freebie of 100 points just for reading this FAQ!

Use the code word COSMIC to claim your first points.

1. Click the 'Gamification' tab on the left-hand side menu bar in the Pheedloop Virtual Platform
2. A white pop up will appear with a box to enter code words
3. Using all upper case letters, enter the word COSMIC (Always use upper case, no punctuation of any kind, and NO SPACES)
 - a. E.g.: "Out of this World!" should be entered as: OUTOFTHISWORLD
4. Click 'claim points', and you are now in the scavenger hunt
5. Stay on the lookout for more code words...when you find them, enter them into the Gamification tab and claim points! Be sure to check the leaderboard throughout the day to see where you rank.

Good luck, and happy scavenging!



HAEGARDA® (C1 Esterase Inhibitor Subcutaneous (Human)) FACT SHEET

Description

HAEGARDA® (C1 Esterase Inhibitor Subcutaneous (Human)) is a human plasma derived, purified, pasteurized, nanofiltered, lyophilized concentrate of C1 Esterase Inhibitor (C1-INH) to be reconstituted for subcutaneous (SC) administration and supplied as a white lyophilized powder in two vial formats:

- 2000 IU/vial, reconstituted with 4 mL of diluent
- 3000 IU/vial, reconstituted with 6 mL of diluent

Indication

HAEGARDA® is indicated for routine prevention of Hereditary Angioedema (HAE) attacks in adolescent and adult patients.

Contraindications

HAEGARDA® is contraindicated in individuals who have experienced life-threatening hypersensitivity reactions, including anaphylaxis, to C1-INH preparations or to any ingredient in the formulation or component of the container.

Dosage

The recommended dose of HAEGARDA® is 60 IU/kg body weight twice weekly (every 3-4 days) administered after reconstitution by subcutaneous injection.



Storage & Stability

- Keep HAEGARDA® in its original carton until ready to use
- Protect from light, do not freeze
- Shelf life of HAEGARDA® is 36 months
- When stored in the refrigerator or at room temperature (+2°C to +30°C), HAEGARDA® is stable for the period indicated by the expiration date on carton and vial label
- If the reconstituted product is not administered immediately, storage shall not exceed 8 hours at room temperature
- Reconstituted product should only be stored in the vial

Warnings and Precautions*

HAEGARDA® should not be used to treat an acute HAE attack. In case of an acute HAE attack, individualized treatment should be initiated. If severe allergic reactions occur, the administration of HAEGARDA must be stopped immediately (e.g. discontinue injection) and appropriate medical care must be initiated.

Adverse Reactions

Adverse reactions occurring in more than 4% of subjects treated with HAEGARDA® were: injection site reaction, hypersensitivity, nasopharyngitis and dizziness.

Drug Interactions

No drug interaction studies have been conducted with HAEGARDA®.



*For a complete list of warnings and precautions, please consult the Product Monograph.

What is included in the HAEGARDA® package?

The product package includes:

1 vial with HAEGARDA® powder



1 vial of diluent (Sterile Water for Injection)



1 Mix2Vial® transfer device for reconstitution



The inner carton contains:

1 syringe (10 mL) for withdrawal



1 subcutaneous (SC) infusion set



1 hypodermic needle



The components used in the packaging for HAEGARDA® are latex-free

Consult the Product Monograph at <http://labeling.cslbehrling.ca/PM/CA/HAEGARDA/EN/HAEGARDA-Product-Monograph.pdf> for warnings and precautions, adverse reactions and dosing information which have not been discussed in this piece.

The Product Monograph is also available by calling CSL Behrling Medical Information at 1-866-773-7721.

Reference: HAEGARDA® Product Monograph. CSL Behrling Canada, Inc. August 13, 2019.

CSL Behrling

Biotherapies for Life®

More than 40 years of experience worldwide
with C1-INH replacement therapy

HAEGARDA® is a registered trademark of CSL Behrling GmbH.
Biotherapies for Life® is a registered trademark of CSL Behrling LLC.
Mix2Vial® is a registered trademark of West Pharma. Services IL, Ltd.,
a subsidiary of West Pharmaceutical Services, Inc.

CSL Behrling Canada, Inc. Ottawa (Ontario) K1P 6L5
www.cslbehrling.ca

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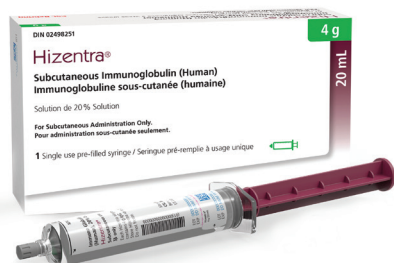
Now Available: Hizentra® 20 mL Pre-Filled Syringe (4 g IgG Protein)



A Convenient New Option for the Administration of Subcutaneous Immunoglobulins
Twice the Volume but Comparable Shelf Space to Hizentra® 10 mL Pre-Filled Syringe

20 mL pre-filled syringe:

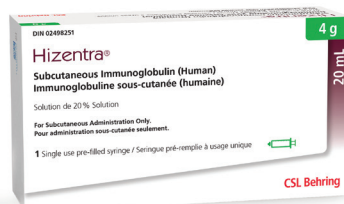
- Box is **5 cm shorter** for easier storage vs. 10 mL pre-filled syringe
- Requires **38%* less space** than two 10 mL pre-filled syringes



Carton size comparison: Storing 20 mL of Hizentra®

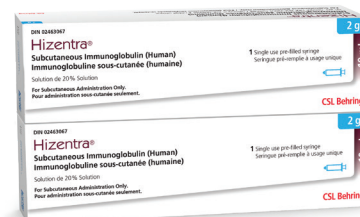
Hizentra® 20 mL pre-filled syringe

95 mm x 48 mm x 169 mm
77,064 cm³



Two Hizentra® 10 mL pre-filled syringes

124 mm x 45 mm x 222 mm
123,876 cm³



Storage instructions:¹

- Hizentra® can be stored either in the refrigerator or at room temperature (2°C to 25°C), and is stable for the period indicated by the expiration date printed on the outer carton and pre-filled syringe label.
- Do not** freeze, use product that has been frozen, or shake.
- Keep Hizentra® in its original carton to protect it from light.
- Hizentra® contains no preservatives and should be administered as soon as possible after opening the pre-filled syringe.

CSL Behring offers a **range of Hizentra® options** to choose from:



Pre-filled Syringes <i>The first and only Ig available in a pre-filled syringe</i>	
Fill Size (mL)	IgG Protein (g)
20	4
10	2
5	1
Vials	
Fill Size (mL)	IgG Protein (g)
20†	4†
50	10

† To be gradually phased out and replaced by the 20 mL PFS

Consult the product monograph at <https://labeling.cslbehring.ca/PM/CA/Hizentra/EN/Hizentra-Product-Monograph.pdf> for contraindications, warnings, precautions, adverse reactions, interactions, dosing, and conditions of clinical use. The product monograph is also available by calling 1-866-773-7721 ext. 2386.

1. Hizentra® Product Monograph. CSL Behring Canada Inc. April 22, 2020.

* 20 mL pre-filled syringe (PFS) takes up 770,640 mm³ vs. 619,380 mm³ for the 10 mL PFS. The 20 mL PFS has 38,532 mm³ of storage/gram of product (770,640 mm³/20 g) vs. 61,938 mm³ of storage/gram of product for the 10 mL PFS (619,380 mm³/10 g), amounting to 37.7% less storage/gram of product for the 20 mL PFS.

RiaSTAP®: Instructions for use



1



Diluent Vial



Product Vial

Prepare RiaSTAP®

- Ensure that the diluent (Sterile Water for Injection) and RiaSTAP® product vials are at room temperature.
- Wash hands or use gloves before reconstituting (mixing) the product.
- Remove the cap from the RiaSTAP® vial to expose the rubber stopper. Clean the surface of the stopper with an antiseptic solution and let it dry.

2



Fig. A Fig. B

Transfer Diluent into Product Vial

Using an appropriate transfer device or a syringe, transfer 50 mL of diluent (Fig. A) into the RiaSTAP® vial (Fig. B).

3



Dissolve Product

Gently swirl the vial to ensure the product is fully dissolved (generally 5 to 10 minutes). Do not shake the vial; this will cause it to foam.

4



Insert Dispensing Pin

Open the plastic blister containing the Mini-Spike® Dispensing Pin and insert it into the stopper of the vial with the reconstituted RiaSTAP®.

5



Remove Cap

After the dispensing pin is inserted, remove the cap. After the cap is removed, do not touch the exposed surface.

6



Screw Syringe onto Filter

Open the blister with the Pall® Syringe Filter and screw the syringe onto the filter.

7



Screw Syringe onto Dispensing Pin

Screw the syringe with the mounted filter onto the dispensing pin.

8



Draw up Product

Draw the reconstituted product into the syringe.

9



Administer Product

When completed, remove the filter, dispensing pin and empty vial from the syringe, dispose of properly, and administer the product immediately using a separate injection/infusion line.



After reconstitution:

- The RiaSTAP® solution should be colourless and clear to slightly opalescent.
- Do not use if the solution is cloudy or contains particles.
- RiaSTAP® is stable for 8 hours when stored at room temperature and should be administered within this time period.
- Do not use RiaSTAP® beyond the expiration date.
- RiaSTAP® contains no preservative.

RiaSTAP® (Fibrinogen concentrate (Human), FCH) is indicated for the treatment of congenital fibrinogen deficiency which comprises congenital afibrinogenemia and hypofibrinogenemia.

Please consult the Product Monograph at <https://labeling.cslbehring.ca/PM/CA/RiaSTAP/EN/RiaSTAP-Product-Monograph.pdf> for important information relating to contraindications, warnings and precautions, adverse reactions, drug interactions, dosing information, and conditions of clinical use. The Product Monograph is also available by calling 1-866-773-7721 ext. 2386.

Ortho Clinical Diagnostics



Transfusion Medicine

A complete solution designed to help you improve patient care.

EMPOWERING LABS TO MEET THE CHALLENGES OF TODAY.

WHY ORTHO CLINICAL DIAGNOSTICS?

Today’s transfusion medicine professionals face unprecedented challenges. Now more than ever you need a proven partner.

Demographic shifts, increasing testing volume, budgetary pressures, evolving regulatory requirements, and skilled resource shortages - *we understand how stressful running a lab can be.* That’s why we offer solutions designed specifically to help solve the hurdles you face, particularly when it comes to managing your lab’s resources.

THE POWER OF PARTNERSHIP

When you partner with ORTHO, accurate results are just the beginning. Our complete solution delivers reliability, efficiency, and confidence - empowering labs to continually deliver safe transfusions for patients in need, today and in the future.

With ORTHO by your side and in your lab, you’ll be able to:

- **Minimize your patient’s wait time** by getting results in an **average of 25 minutes**, with **97% of results in less than 40 minutes** (based on over 22 million tests run on over 1,000 platforms)*
- **Reduce the chance of human error** and make your lab more efficient by **fully automating up to 99%** of your testing needs**
- **Improve your lab’s overall workflow** by **allocating skilled employees** to tasks that require their expertise, while ORTHO handles the rest
- **Know you are covered** with **ORTHO CARE award-winning service & support**†



* Data on File.
** Data on File. REF-0338 6-30-20
† Data on File.



Ortho empowers labs with the tools, knowledge and partnership to deliver reliable results the first time and every time - **Because Every Test is a Life.™**



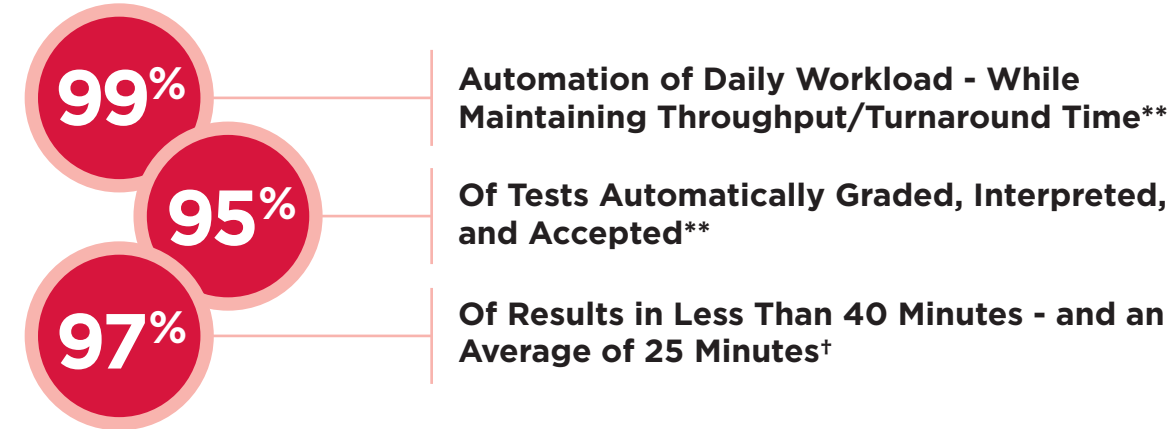
WE'VE RAISED THE BAR, AGAIN.

THE ORTHO VISION® SWIFT PLATFORM

The #1 global choice for blood banks, with over 4,000 ORTHO VISION Systems installed worldwide.*

Building on the proven design of the ORTHO VISION Platform, ORTHO VISION *Swift* offers more processing power, enhanced responsiveness, and advanced data security to ensure that results are consistently accurate and safe. Plus, our dependable full menu automation turnaround times maximize efficiency - so you can optimize your staff.

The ORTHO VISION *Swift* platform - empowering labs to succeed today and be prepared for tomorrow.



ORTHO VISION *Swift* enables labs to:

- **Ensure Patient Data is Safe and Secure:** The only platform with artificial intelligence antivirus technology - and 60% faster antivirus scanning†† so patients' data is protected across your network and beyond
- **Save Valuable Time: 30% faster boot-up time††**
- **Improve the User Experience: 50% quieter system operation††**

* IBSingleMonth (15) 5-8-20.pdf2019 ORTHO Annual Market Book (1).pdf (pg 117)
** Data on file. REF-0338 6-30-20
† Based on over 22.3 million tests run on over 1,095 platforms. Data on file.
†† As compared to ORTHO VISION Platform.

WHEN YOU'RE CONNECTED YOU'RE INFORMED.

E-CONNECTIVITY®

Our e-Connectivity technology is built right into our ORTHO VISION® *Swift* Platform. Now you can stay informed, and confidently run your business with easy-to-use platform performance dashboards that also directly connect to the ORTHO Technical Support Team.

Experience the difference:

- **More Control:** View platform turnaround time, workload, and other key metrics all from one location - and read monthly performance reports delivered right to your inbox
- **Increased Uptime:** Our predictive tech center can spot problems before they even start, and with e-connectivity technology you'll experience 24% less service calls*
- **Comprehensive Support:** Troubleshooting, problem-solving, and instrument repair will be even easier with your direct line to ORTHO's Technical Support Team
- **Efficient Service:** Representatives can be sure they have the correct parts *before* they come to repair or replace a product



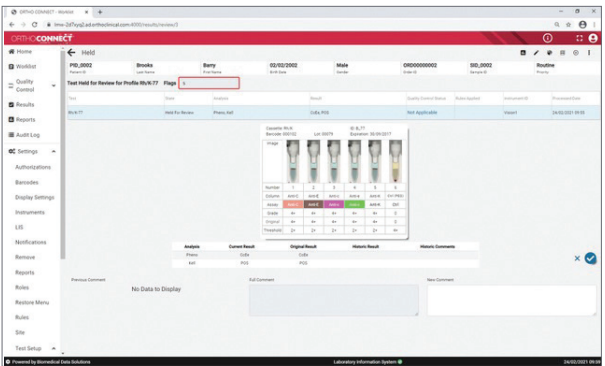
* Data on File.

ORTHO CONNECT™

The name says it all. ORTHO CONNECT is a laboratory management solution that ties your lab's systems and products together to create a more seamless and efficient workflow from start to finish.

ORTHO CONNECT delivers:

- **Increased Productivity and Efficiency:** manages workflow, testing, result review, and reporting, all through one centralized hub for your automated and manual testing
- **Easy Access:** keeps you more informed and better connected by allowing you to access results from the ORTHO VISION® *Swift* platform and ORTHO Optix™ Reader across multiple sites
- **More Scalability:** grows with you - addresses your lab's demands through continuously innovative technology and a truly scalable platform



Remote access enables immediate results view



INNOVATIVE SEMI-AUTOMATED SOLUTIONS.

Labs can have the trusted results of automation - with less steps, less chance for error, and the ease of pre-filled cards.

Our portfolio utilizes Column Agglutination Technology (CAT), which provides an interpretation of results with established grading scales. Plus, our pre-filled and pre-loaded cards reduce the amount of manual steps from a cumbersome 30 down to a simple 6, reducing the need for manual labor and minimizing the chance of human error.

ORTHO OPTIX™ READER

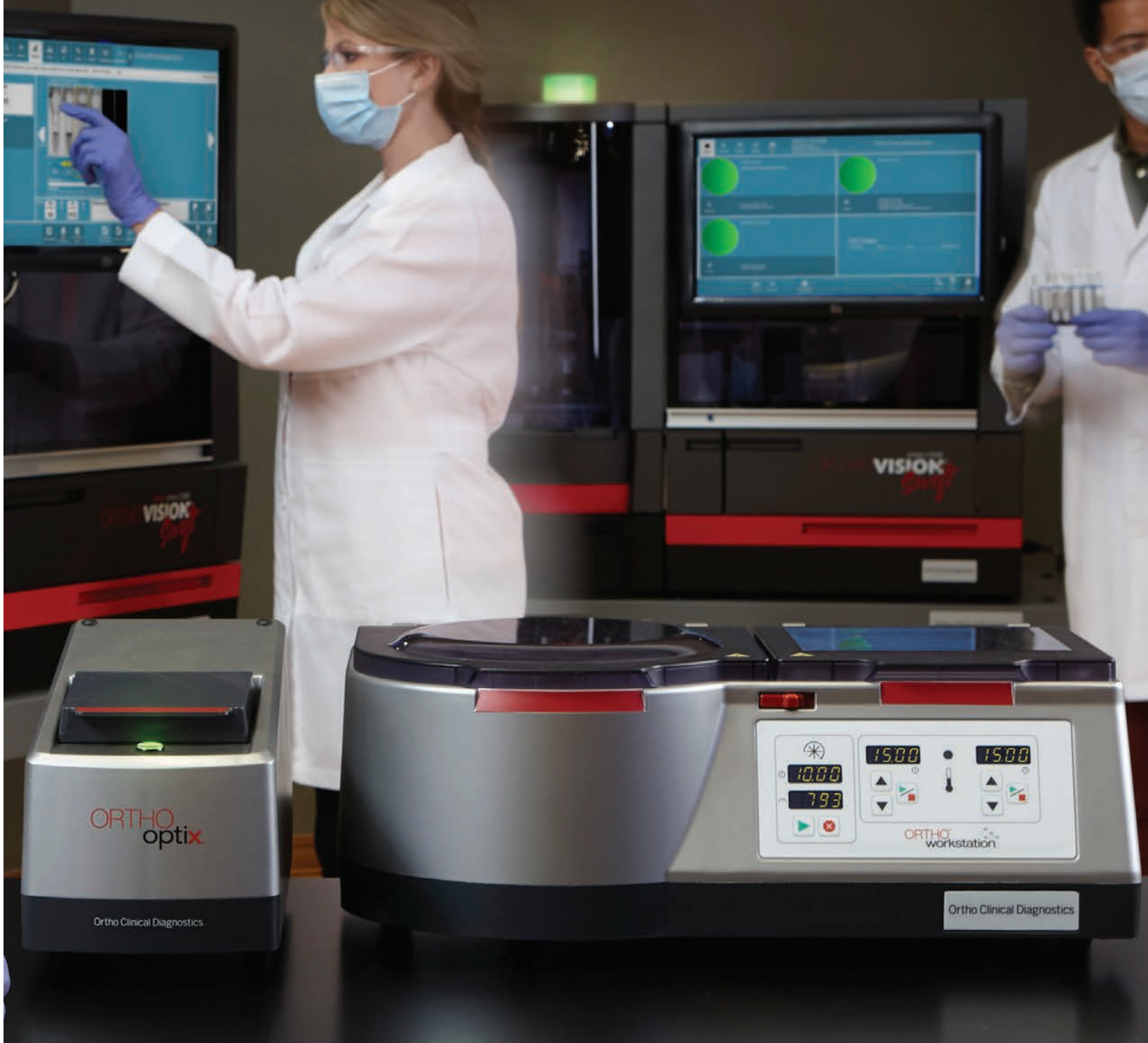
The ORTHO Optix Reader provides the same quality and safety of the ORTHO VISION® *Swift* automated platform in a lower volume solution:

- **Proven to deliver 99.9% concordance*** - the same high quality, consistent results as our award-winning automated ORTHO VISION® *Swift* solution
- **Ensures the safety, consistency, and quality** of an automated solution, and has the ability to grade weak reactions
- **Eliminates guesswork, subjectivity, and risk** of human error by providing high resolution for result images, ensuring accuracy and objective data to support remote view

ORTHO WORKSTATION®

The ORTHO Workstation is a two-in-one blood testing system that combines a centrifuge and an incubator in one small, easier-to-use product. When you combine these two pieces of technology, ORTHO Workstation:

- **Saves space** in your lab
- Is **easy to operate**
- **Delivers a full assay portfolio**
- Is **quiet** while in operation, has a short cycle time, and transparent panels for monitoring



THE COMPLETE SOLUTION THAT WORKS BETTER - TOGETHER.

Delivering a safe, cost-effective solution that helps labs continue to deliver consistent results with the same confidence you'd get with an automated system.

* Data on File.

MENU DESIGNED TO MEET YOUR NEEDS.

THE ORTHO ID-MICRO TYPING SYSTEM GEL TEST

ORTHO's wide-ranging, competitively-priced menu includes a combination of manual and automated reagents, including the ID-MTS Gel Test and ORTHO™ Sera, as well as reagent red cells and liquid antisera.

This depth of menu allows you to meet all your testing needs with one partner, so you can be confident that the immunohematology reagents you use every day – across automation, column agglutination technology (CAT), or traditional tube testing – is available and suited to your laboratory's unique workflow.

DESIGNED WITH YOU IN MIND

Ortho's line of reliable reagents helps to safely and efficiently screen patients by delivering accurate, standardized results quickly. The ID-Micro Typing System Gel Test is:

- **An established and trusted** technology
- **A safe, cost-effective solution** for blood bank labs of all sizes
- **Compatible** with the manual ORTHO Workstation®, semi-automated platform with the ORTHO Optix™ Reader and fully automated ORTHO VISION® *Swift* Platform



As the largest manufacturer of reagent red blood cells in the world, ORTHO's reagent red blood cells can be used in manual, semi-automated, and automated testing systems. Our full line of traditional reagents is a staple of traditional tube-based testing which includes the BioClone® system of monoclonal antibodies.

ORTHO – LABS' #1 CHOICE FOR BLOOD BANKING SOLUTIONS



MAKING COMPLEX TESTING AS EASY AS 1, 2, 3.

ORTHO SERA®

The ORTHO Sera® reagents provide comprehensive support for patients with unexpected antibodies and distills complex testing down into three simple steps when automated on the ORTHO VISION *Swift* platform.

Plus, ORTHO Sera:

- **Covers 99%** of the most commonly tested antigens*
- **Reduces the risk** for error and increases your lab's overall efficiency by requiring fewer operator interventions
- **Meets the individual needs of you and your patients** by allowing customized testing

Our menu covers all the standard tests and then some.

- With the most comprehensive testing capabilities on the market, the ORTHO VISION® *Swift* platform allows you to do more - and not just when it comes to testing. Because the ORTHO VISION *Swift* Platform requires less hands-on time, so your staff is free to handle the tasks that require their expertise.
- Plus, our consistent and reliable full menu also incorporates ORTHO Sera extended antigen phenotyping, which can help streamline your process with a single machine.



* Hamilton JR_Common and Frequently Encountered Antibodies_Transfusion and Apheresis Science 2009_ 40_189_194, and Walker RH et al Alloimmunization Following Blood Transfusion_ 1989 Archives of Pathology and Lab medicine_ 1989_113_254_268

For more information, please contact your
Ortho Clinical Diagnostics representative or visit

www.orthoclinicaldiagnostics.com

Because **Every** Test is a **Life**™

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Product availability is subject to fulfillment of regulatory requirements in each market.

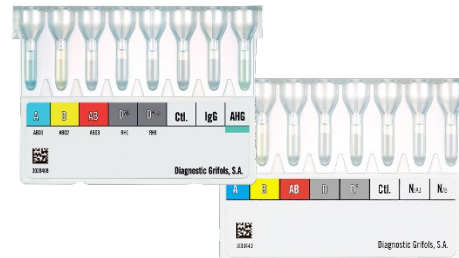
Ortho Clinical Diagnostics



Inter Medico and Grifols present...

DG Gel Cards

- ✓ Comprehensive line of Immunohematology products featuring 8 well cards with operational advantages



Reagent Red Blood Cells

- ✓ Complete line of Reagent Red Blood Cells for gel card or tube testing
- ✓ ReverseCyte, SeroCyte, ScreenCyte or DataCyte reagents available
- ✓ This extensive portfolio includes reagents for determination of the reverse group, for

Anti-Sera

Inter Medico and Grifols are pleased to announce the launch of Anti-Sera in Canada. Our conventional reagents portfolio includes a wide range of monoclonal ABO and Rh antisera, monoclonal rare antisera for extended phenotyping, anti-human globulin, internal quality controls, and enhancement media.

Monoclonal ABO/Rh Antisera

- Anti-D IgM Monoclonal
- Anti-D Blend IgM/IgG Monoclonal
- Anti-D IgG Monoclonal



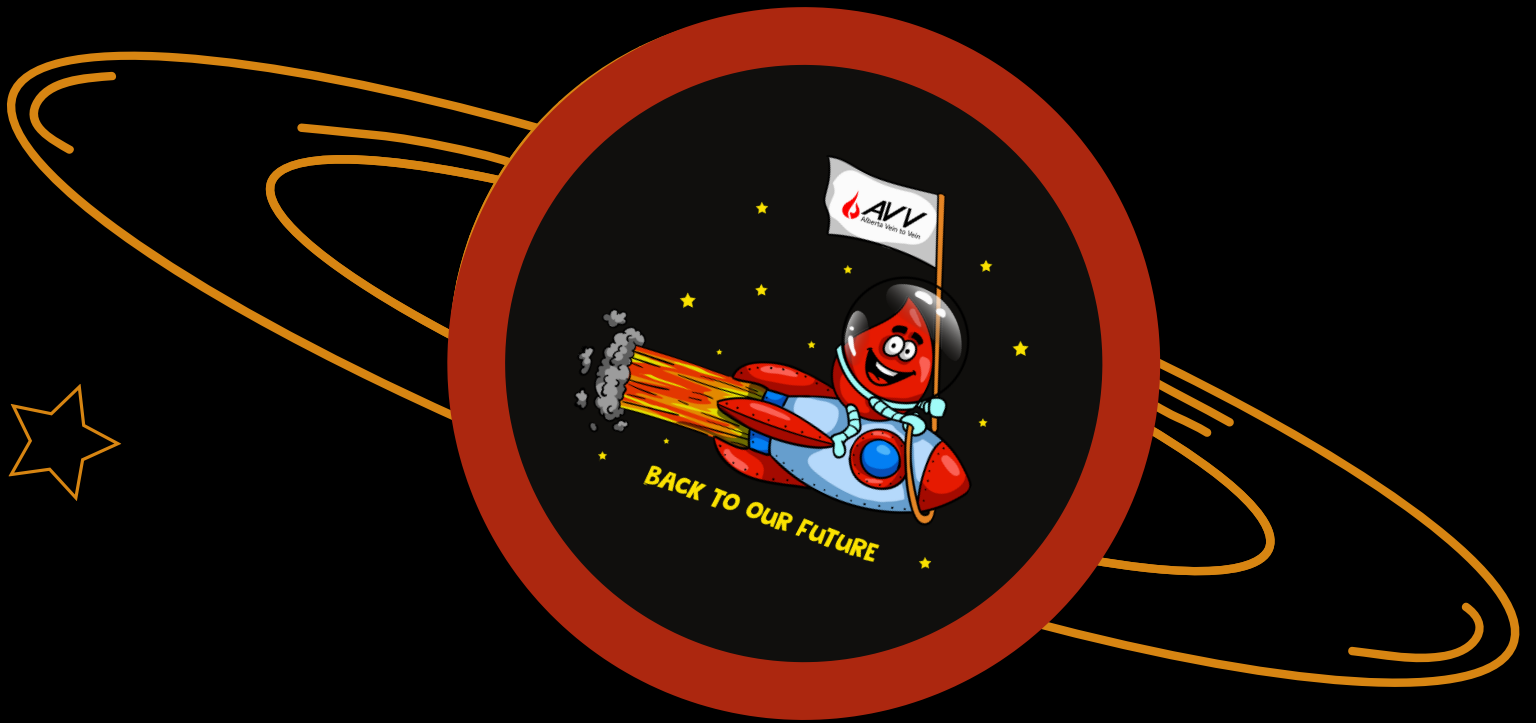
Monoclonal Rare Antisera

- Extensive line of monoclonal antisera for the detection of Rh and rare antigens
- Superior turnaround time
- Many require no incubation, including: Anti-C, Anti-c, Anti-E, Anti-e, Anti-K, Anti-Fyb, Anti-Jka, Anti-Jkb, Anti-M, Anti-P₁

Automated and Semi-Automated Instrumentation

- ✓ Complete line of instrumentation to fit any size lab
- ✓ Automated reading and interpretation of Grifols DG Gel cards
- ✓ Digital data recording and storage for traceability





**CODEWORD:
LIFTOFF**