

Matcher Cryo Chain™ functionality allows integration with off-site cryo storage providers. We are currently collaborating with Reprotech on the first Cryo Chain™ integration.

Matcher Cryo Chain™ helps ensure a secure, compliant, and fully traceable digital chain of custody for cryo preserved materials – from the moment they leave the fertility centre, to their arrival into off-site storage and back.

- **Helps ensure secure, traceable handling of cryo preserved items from lab to off-site storage and back**
- **Maintains comprehensive audit trails for safety, compliance, and reporting**
- **Provides an Insights dashboard for sending and receiving of items.**
- **Uses API-based data exchange to connect with off-site storage providers, enabling smooth interoperability**
- **Sets a new standard in cryo item tracking for fertility centres**
- **Positions your clinic as a leader in secure, tech-enabled fertility care**



Discover how Matcher Cryo Chain™ in partnership with Reprotech helps secure every step in the digital chain of custody of the cryo journey

How does Matcher Cryo Chain™ work ?

1. Matcher integrates with your off-site cryo storage provider's software system. We are currently working with Reprotect
2. The fertility center witnesses the samples into the transport device which notifies the cryo storage provider that the samples have been prepared for shipment
3. Using Matcher, the storage provider's barcoded transport device is scanned and digitally linked to the patient's sample information, ensuring a secure and traceable digital chain of custody.



REPROTECH

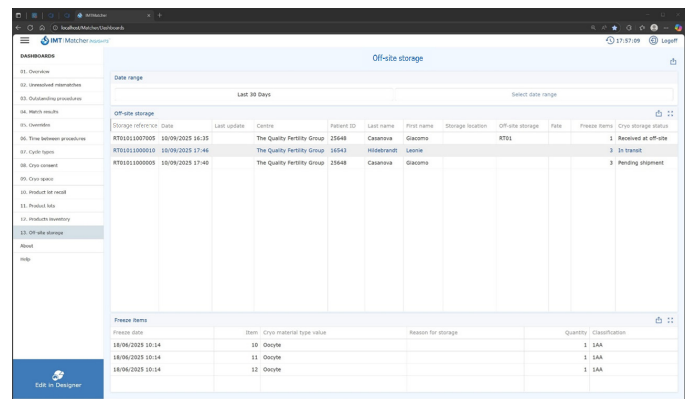


Reprotect Smartsleeve™

4. Upon receipt, the cryo storage provider witnesses the samples, automatically sending digital confirmation to the fertility center



5. Matcher Insights dashboard provides visibility of these movements and status



Off-site storage											
Date range											
Last 30 Days											
Select data range											
Off-site storage											
Storage reference	Date	Last update	Centre	Patient ID	Last name	First name	Storage location	Off-site storage	Rate	Freeze items	Cryo storage status
RTS1012007001	18/09/2023 14:35		The Quality Fertility Group	25648	Casanova	Gianna	RTS1			1	Received at off-site
RTS1012000001	18/09/2023 17:46		The Quality Fertility Group	25648	Hildebrandt	Janine				2	In transit
RTS1012000003	18/09/2023 17:40		The Quality Fertility Group	25648	Casanova	Gianna				3	Pending shipment

Freeze items					
Freeze date	Item	Cryo material type value	Reason for storage	Quantity	Classification
18/09/2023 10:14	10	Oocyte		1	1 SAA
18/09/2023 10:14	11	Oocyte		1	1 SAA
18/09/2023 10:14	12	Oocyte		1	1 SAA

6. This process is bi-directional to facilitate the return or disposal of samples from your off-site cryo storage provider



Frequently asked questions

Who do you have integrations with ?

We're excited to share that we're currently collaborating with Reprotect. We're looking forward to expanding our integration network to other off-site storage providers as well.

When will it be available to use ?

We anticipate that the first centres will begin using Matcher Cryo Chain in early 2026, marking an exciting step forward in secure and streamlined digital chain of custody.

How much is Cryo Chain going to cost ?

To IVF centres: The Matcher Cryo Chain functionality is built into the Matcher product and included in your existing Fee per Minor Cycle. Our only charge is for one Minor Cycle per send and one Minor Cycle per receive when you witness the send/receive of items to/from off-site storage.

To off-site storage centres: An initial implementation fee per IVF centre integrated, then all Matcher Cryo Chain functionality is included in a Fee per Minor Cycle. Plus the cost of any Minor Cycles you use to witness the send/receive of items to/from off-site storage, charged per calendar quarter based on volume levels.

How do I request a Matcher integration with our own cryo storage provider ?

We'd love to explore integration opportunities with your cryo storage provider. Simply reach out to us at matcher@imtmatcher.com, and our team will be happy to guide you through the next steps.

Will there be an additional cost to my fertility centre for that integration ?

Matcher won't charge you for any integration. We charge the Off-site Storage provider for each integration.

Is there a demo of how it works ?

Yes, please see www.imtmatcher.com/whatsnew_video for an overview.