

Full-process Technical Services + Training + One-stop Equipment and Expert-Proven Reagents

Helping **YOU** easily master mouse preservation!



The world first Automatic Vitrification and Warming Station Supplier

Solid foundation in IVF technologies



One-time investment

Lifelong preservation capacity



Simplifies operation to an unprecedented level

Automated equipment completes delicate operations with a single click.



Traceable data

Full control of quality standard

Build your preservation team **easily** with our technicians

- Dedicated technical team provides on-site guidance, covering both theoretical and practical training, helping your staff to master core techniques of full-cycle mouse strain preservation quickly.
- Robust **reagents** and **automatic station**.

9 core techniques covering the process



Achieving “Machine as Expert “ through our Automatic Vitrification and Warming System

- **Substitute complex processes:** Automating repetitive tasks such as vitrification and thawing. Embryologist can shift the focus from operations to technical decisions.
- **Precise automation:** Avoid variability from manual operations, ensure consistency and reduce the costs of repeated validation.
- **Better manpower utilization:** Free embryologists from inefficient tasks (such as reagent dispensing and timed operations) to specialized works like embryo quality assessment and technical optimization, enhancing job value and professional fulfillment.

Cost and efficiency comparison

Mode	Personnel/Service Dependency	Estimated cost	Controllability
Traditional	Rely on external services or highly skilled embryologists.	Up to 1000k/ year	Passive, difficult to control process details
Our platform	Single investment, including comprehensive technical support and subsequent maintenance	Quantifiable initial investment, long-term savings on operational expenses	Highly controllable, improving research quality and efficiency

Targets

- Animal center in college or research center
- Laboratory managers who values standardized operations and data traceability
- Research teams hoping to improve the efficiency of strain preservation



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