

OUR VISION

ENABLE COMPLEX CELLULAR ENGINEERING TO TRANSFORM THE LIVES OF PATIENTS



One Unifying Technology From Concept To The Clinic

The ExPERT instrument family represents the next generation of the industry's leading, clinically validated, electroporation technology for complex and scalable cellular engineering. By delivering high transfection efficiency with enhanced functionality, the ExPERT platform delivers the high-end performance essential to enabling the next wave of biological and cellular therapeutics.



EXPLORE OUR SYSTEMS

ATx

A research focused, high performance electroporation platform for small to medium scale transfection

- High efficiency and viability at research scale
- Rapidly transfect from 7E4 up to 7E8 cells
- Compatible with all MaxCyte static electroporation Processing Assemblies
- Seamless transition to clinical GMP platform
- Performance designed for rapid translation from concept to the clinic

3D VIEW





GTX

The next generation of the industry's leading, clinically validated and scalable electroporation technology for complex cellular engineering.

- Rapidly transfected from 7E4 up to 2E10 cells
- 21CFR Part 11 enabled software
- Established regulatory path supported by FDA Master File
- Closed, cGMP-compliant, ISO-certified and CE-marked
- MaxCyte's proprietary Flow Electroporation™ Technology

[3D VIEW](#)

STx

The industry's leading scalable electroporation technology for high yield transient expression of complex proteins, vaccines and biologics.

- Rapid transfection of 7E4 up to 2E10 cells
- High efficiency with flexible media strategies deliver significant cost savings
- Improved yields, at scale, can decrease development timelines
- Proprietary Flow Electroporation™ Technology
- Faster production of stable clones
- cGMP-compliant, ISO-certified, and CE-marked

[3D VIEW](#)



Product Information

 Download
ATx

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GTX

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STx

 Application
Notes

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 MaxCyte

Contact

Find out how the ExPERT platform can help accelerate your research needs!



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APPLICATIONS
expert™
Cell Therapy
Protein Production

PRODUCTS
MaxCyte ATx
MaxCyte STx
MaxCyte GTx

