

Revolutionising Drug Discovery with Living Myocardial Slices

At Qore, we are dedicated to transforming cardiovascular translational research. We aim to achieve this goal using a novel in vitro organotypic platform derived from human tissue, living myocardial slices. Implementing living myocardial slices in the R&D pipeline will make the study of human cardiac function, safety testing, and toxicology screening more accurate and faster. Our mission is to help our clients reduce research costs, improve testing efficiency, and ensure the safety and effectiveness of their products.





We Want to
Hear From You!

TAKE OUR SURVEY

Why Qore? Smarter, Faster, and More Ethical Preclinical Research



Human-Relevant Testing

More accurate than animal & stem cell models Uses adult human heart tissue for realistic cardiac function insights.



Ethical Advantage

Reduce reliance on animal testing 1 human heart = 2,500 mouse hearts, supporting 3Rs (Replace, Reduce, Refine).



Time Efficiency

Faster, more predictive results

Obtain clinically relevant human heart data in just
6–8 weeks.



Cost Savings

Reduce cost of drug development by facilitating decisionmakingat earlier stages.

Reducing drug development costs by £250-450 million per drug.



Versatile Applications

A multi-purpose platform for research & development Replicates three distinct cardiovascular disease models for custom research applications.

Together, we can revolutionise translational cardiovascular medicine.

Make it reliable, make it relevant, make it real.

Contact us to know more

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