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INTRODUCTION

CellShip®

Fully defined, xeno-free cell transportation medium

A simple and low-cost way to transport or store cells at ambient temperatures – your viable alternative to cryopreservation

This product is currently sold for research purposes only

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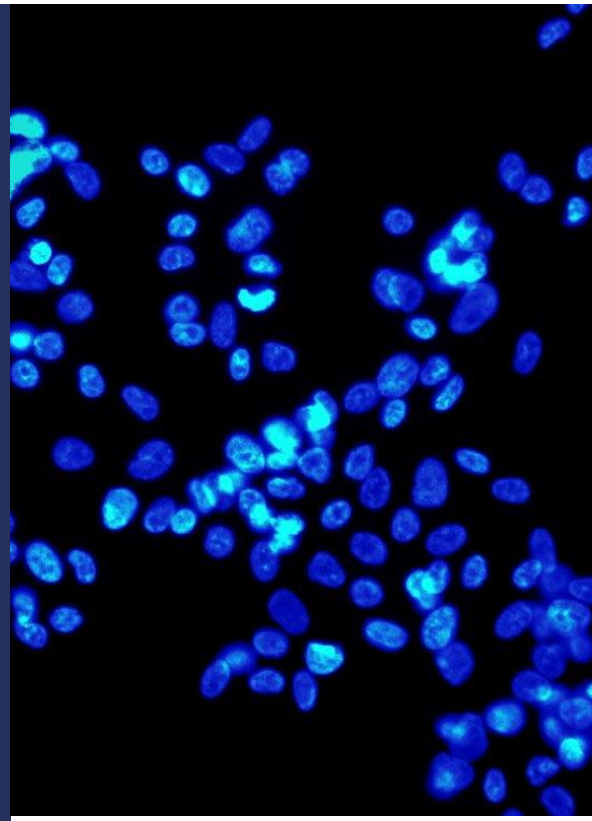
DEVELOPMENT

CellShip® has been developed as part of a Knowledge Transfer Partnership (Innovate UK) between Life Science Group Limited and Coventry University.

CellShip® provides a simple, cost-effective alternative to using logistically challenging and expensive dry ice, or dry shippers. Cells can now be transported between institutions, biomanufacturers and cell-based therapy manufacturing sites and the clinic, all at ambient temperatures.

Click here to view the development report.



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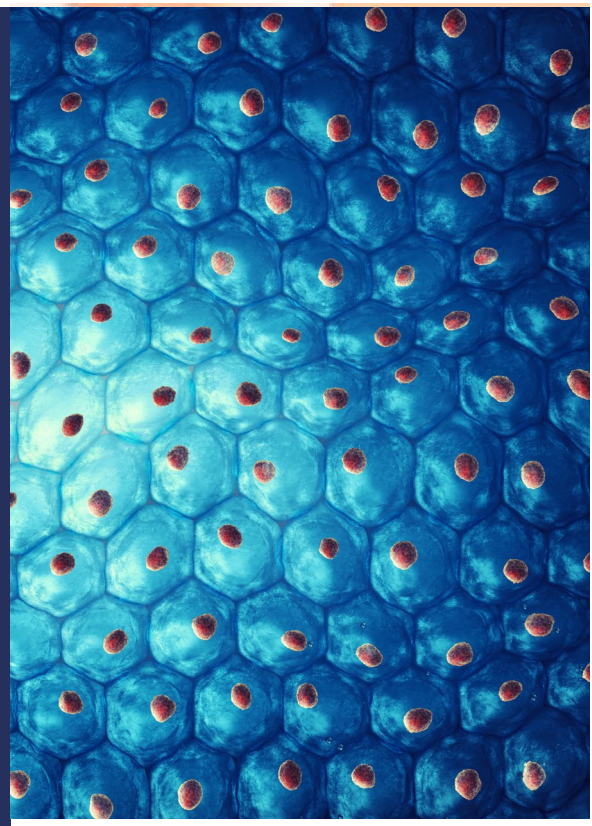
DEVELOPMENT

Phase one of our development focused on cell lines frequently used for commercial purposes.

Phase two focused on extending the transport / storage period from 72 hours to 120 hours.

Click here to view the phase one and phase two results.

Our current focus is to assess the effect of transporting stem cells in CellShip® and determine whether CellShip® presents a practical alternative to cryopreservation for shipping stem cells.



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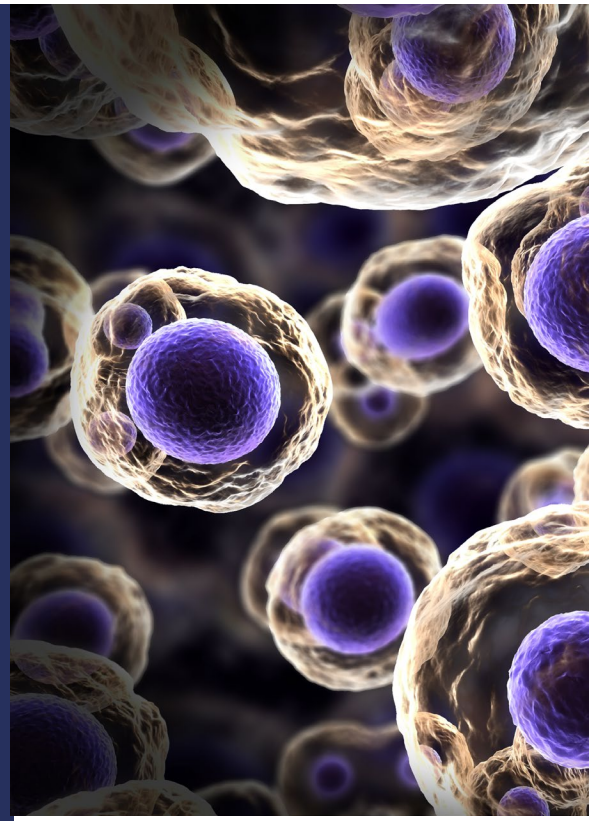
SIMPLE PROTOCOL

Culture cells as 'normal'

Collect cells, wash and resuspend in CellShip

Transport

Recover directly into growth medium and culture as 'normal'



CellShip® has been specifically designed to overcome the usual issues associated with transporting cells, using a simple protocol that requires minimal cell manipulation.

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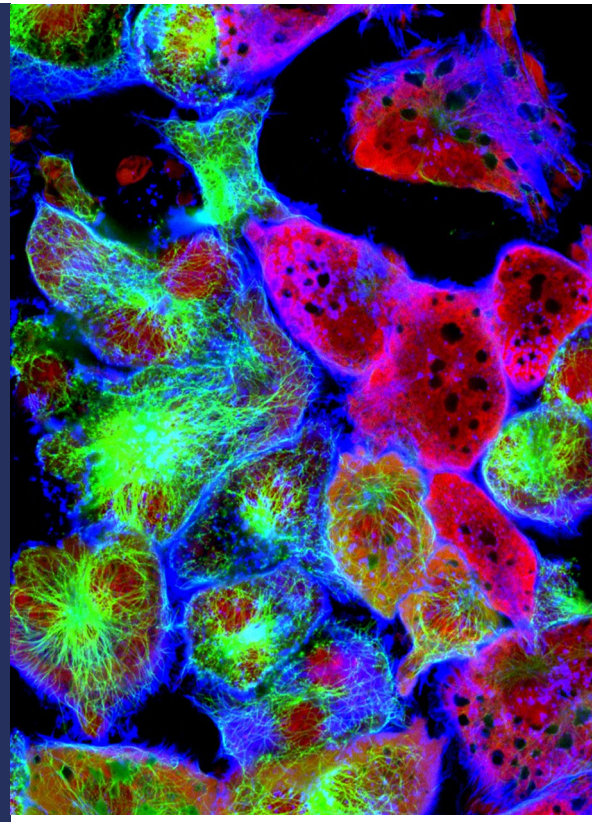
HOW TO ORDER

For more information and to request samples of this innovative cell transportation and storage medium, or to order, please contact:

Jenny Murray on 01234 889180 or email JennyMurray@lifesciencegroup.co.uk

Alternatively, please visit our website at www.lifescienceproduction.co.uk



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Life Science Production is a division of Life Science Group Ltd

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