

# Media Human TLC

## INSTRUCTION MANUAL

## (Total Liver Cell Culture Media)

### STORAGE CONDITIONS

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**Media:** Store at 2-8°C until ready to use.

Media is stable for 30 days at 4°C.

All orders are delivered via Federal Express courier.

All orders must be processed immediately upon arrival.

### For *in vitro* Use Only

### LIMITED PRODUCT WARRANTY

This warranty limits our liability to replacement of this product. No other warranties of any kind, expressed or implied, including without limitation, implied warranties of merchantability or fitness for a particular purpose, are provided by SciKon Innovation, Inc. SciKon shall have no liability for any direct, indirect, consequential, or incidental damages arising out of the use, the results of use, or the inability to use this product.

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### ORDERING INFORMATION AND TECHNICAL SERVICES

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MAIL / BILL (USPS): SCIKON INNOVATION, INC.

PO Box 9100

CHAPEL HILL, NC 27515

PHYSICAL (COURIER): FFVC / SCIKON INNOVATION, INC.

2 DAVIS DRIVE, SUITE 209

RESEARCH TRIANGLE PARK, NC 27709

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PHONE: 919.354.1083 FAX: 919.990.8561 EMAIL: [INFO@SCIKONINNOVATION.COM](mailto:INFO@SCIKONINNOVATION.COM)

## INTRODUCTION

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SciKon Human TLC Medium (cat# Media Human TLC) is suitable to culture all hepatic cells (e.g. hepatocytes, non-parenchymal, and progenitor) in their studies. TLC Medium provides the ability to investigate native organ co-culture platforms and allows inherent cell culture feedback signals to better mimic naturally occurring *in vivo* responses.

ITEM	DESCRIPTION	Filter Sterilized (0.2 µm)	pH	UNIT	STORAGE	CULTURE TESTED
Cat# Media Human TLC	Total Liver Cell (TLC), Human Culture Media. 500 ml	Yes	~ 7.4	Bottle	2 - 8°C	3 days

## MEDIA COMPOSTION

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<u>TLC Culture Medium</u>	<u>NOTE:</u>
DMEM (high glucose, phenol red free) Fetal Bovine Serum (FBS) Sodium Pyruvate Insulin Glutamax I Dexamethasone Antibiotic / Antimycotic	<p><b>All media are provided ready to use and prepared fresh prior to shipment.</b></p> <p><b>The expiration date of all media is 30 days from the ship date.</b></p> <p><b>Please schedule your orders accordingly.</b></p>

## PRECAUTIONS

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**This product is for “in vitro” research use only.** *It is not intended for human, veterinary, clinical, diagnostic, or household use.* Proper precautions and biological containment should be taken when handling cells of human origin, due to their potential biohazardous nature. Normal precautions used in handling laboratory reagents should be followed.

- end Human TLC Media