

Quality Certificate

Primary Hepatocytes: Fresh

Species: Human

Number of Donors: 1

Catalog Number: HMFY; HMFN

Lot Number: HU1763

Shipping/Storage Temperature:

4°C

✓ Product Information Sheet

Certificate of Analysis

Sample Information: Shipped in HypoThermosol-FRS

Volume: Refer to Product Container

FOR RESEARCH USE ONLY. CAUTION: Not intended for human or animal diagnostic or therapeutic uses. Users should treat all human and animal cells as potential pathogens. Wear protective clothing and eyewear. Practice appropriate disposal techniques for potentially pathogenic or bio-hazardous materials.

Contact the in-house Safety Officer for information on safe handling of human cell products, universal precautions, and for information on what to do in case of exposure. For recommended post exposure procedures, call the Centers for Disease Control (CDC) Information line at +1 800 232 4636.

DONOR INFORMATION										
Donor ID	Gender	Race	Age (yrs)	вмі	Tobacco History†	Alcohol History†	Drug History†	Medications	Cause of Death	
HU1763	Male	Caucasian	61	26	No	No	None Reported	Ascorbic acid: 500 mg pod Aspirin: 81 mg pod	N/A	
†If yes, s	ee Tobacco,	Alcohol and Dru	ua History	/ section	below for ad	ditional info	rmation	Atenolol: 25 mg pod		

SEROLOGY (PCR detection)									
Hepatitis B:	Not Available	HTLV 1 & 2:	Not Available						
Hepatitis C:	Not Available	CMV:	Not Available						
HIV 1 & 2:	Not Available		şî e						

TOBACCO, ALCOHOL AND DRUG HISTORY:							
NA	V						



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ISOLATION RESULTS

Viability after Isolation: 93 % Date of Isolation: 13 Feb 2015

The Liver Cells from Lot HU1763 were derived from tissue obtained from accredited institutions. Consent was obtained by these institutions from the donor or the donor's legal next of kin, for use of the tissue and its derivatives for research purposes.

Quality Systems Department

Date