

# **CERTIFICATE OF ANALYSIS**

CRYOPLATEABLE HUMAN HEPATOCYTES

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

PRODUCT INFORMATION	ON:				
Product name:		Lot identifier:			
Post-thaw viability of ≥%		Post-thaw confluency ≥% on	day 5		
Contains a minimum of x 10	<sup>06</sup> viable cells/mL				
DONOR DEMOGRAPHI	CS:				
Sex: Age:	BMI: Ethnicity:	COD:			
Donor negative for: HIV, HCV, HE	BV, RPR	Culture negative for: Gram+, Gram-,	Mycoplasm, Fungi		
PLATING: Recommended seeding density (	million cells/mL):	_ Recommended thaw medium:			
Lot	hours post-plating	Lot * Carboxy-DCFDA was used to formation in polarize	visualize the bile canaliculi		
obtained by these instituti derivatives for research p	ons from the donor or the arposes.	ained from accredited institutions e donor's legal next of kin, for use	. Consent was of the tissue and its		
Najah Abi-Gero VP, Research & De		Dat	te		

AnaBios
Early Human Insights

3030 Bunker Hill Street, Suite 312

San Diego, CA 92109

www.anabios.com

For inquiries, please contact us at <a href="mailto:info@anabios.com">info@anabios.com</a>.



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3030 Bunker Hill, Suite 312 San Diego, CA 92109 Tel: 858-224-7361 Fax: 858-224-7371 www.anabios.com Organ: Liver AnaBios Lot Number: 962

Female

Sex:

## **RESEARCH ONLY**

## **Donor Demographic Form**

Caucasian

Ethnicity:

Donor 1	Inform	ation
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Age:

Height (cm):			Weight (kg):	58.5	BMI:	21.5
COD: An	oxia/Natural (	Causes				
Consent for Research confi	rmed through v	isual by An	aBios Coordinator (Yes or	No): Yes		
Past Medical Histor	y					
Respiratory Disease	No 🗆	Yes ⊠	Asthma, occasional m	ild symptoms	s in the last 10-15 years d	t allergies
Cardiac Disease	No □	Yes ⊠	Pacemaker, unk detail	S		
Hypertension	No 🗵	Yes $\square$				
Neurological Disease	e No ⊠	Yes $\square$				
Cancer	No □	Yes ⊠	Basal cell, squamous of cured, all follow ups h			argically removed and considered
Diabetes	No 🗵	Yes □				
Liver Disease	No 🗵	Yes □				
GI Disease	No 🗆	Yes ⊠	IBS, on and off diarrh	ea all the time	e d/t enzyme deficiency C	SSID
Kidney Disease	No 🗵	Yes □				
Urinary Tract Diseas	e No ⊠	Yes □				
Tobacco	No 🗵	Yes □				
Alcohol	No 🗵	Yes □				
Drug Use	No 🗵	Yes □				
Medication Home	No □	Yes ⊠	Unk prescriptions for multivitamins.	GSID. Noted	"extensive medication lis	st". Afrin nasal spray as needed,
Comments			nest deformity (now s/p of actures in August 2022		F with C2-L1 PFF on 12/2	28 and 12/30). GSID. Fall

#### Serology

	(Yes/No)	<u>Negative</u>	<u>Positive</u>		(Yes/No)	<u>Negative</u>	<u>Positive</u>
Anti – HCV	Yes	Negative	-	HBs Ab	No	-	-
Anti – HIV 1/2	Yes	Negative	-	HBs Ag	Yes	Negative	-
Anti – HTLV 1/2	No	-	-	RPR/STS/VDRL	Yes	Negative	-
CMV	Yes	Negative	-	HCV NAT	Yes	Negative	-
CMV IgG	No	-	-	HCV RIBA	No	-	-
CMV IgM	No	-	-	HIV NAT	Yes	Negative	-
EBNA	No	-	-	WNV IgM	No	-	-
EBV IgG	No	-	-	HBV	Yes	Negative	-
EBV IgM	No	-	-	Toxo	No	-	-
HBc Total	Yes	Negative	-	WNV NAT	Yes	Negative	-
HBc Ab IgG	No	-	-	Chagas	Yes	Negative	-
HBc Ab IgM	No	-	-	SARS-CoV-2	Yes	Negative	-

### Authorized by:

Signature 23 Mar 2023
Date