

9.2 Apheresis Tracking Log

Protocol #: _____

Subject #: _____

Product ISBT DIN#: _____

Collection facility: _____

Date of Apheresis: _____

Apheresis start time: _____ end time: _____

Was the apheresis interrupted due to an adverse event or other reason? (y/n): _____

Apheresis Interruption comments:

Final product volume(mL): _____ Actual total blood volume processed (mL) _____

Concurrent plasma volume (mL): _____

Comments:

Subject Pre and Day of Apheresis Peripheral Testing

Subject #: _____

Pre Apheresis Date: _____

Time: _____

Test Type	Results
	Pre Apheresis
CD3+ CD4+ CD8-%	
CD3+ CD4+ CD8- absolute	
CD3+ CD8+ CD4- absolute	
CD3+ CD8+ CD4- %	
CD4/CD8 ratio	
CD3+ CD4+ CD8+ %	
CD3+ CD4+ CD8+ absolute	
CD3+ CD4- CD8- %	
CD3+ CD4- CD8- absolute	

Comments:

Completed by:

Signature: _____

Initials: _____

Date: _____

Subject #: _____

Day of Apheresis Peripheral Blood Testing: _____ Date: _____

Test Type	Results		Critical (Circle or mark appropriate answer)
	Pre Apheresis	Post Apheresis	
HCT %			Y N (<20%)
WBC (10 ³ /uL)			Y N
Hgb(g/dL)			Y N
Platelets (10 ³ /uL)			Y N (<20x10 ³ /uL)
IDM			<input type="checkbox"/> Complete and Non-reactive <input type="checkbox"/> Complete with reactive test(s) – see included results

Comments:

Completed by:

Signature: _____

Initials: _____

Date: _____

Apheresis Product Analysis:

Subject #: _____ Product DIN# _____

Apheresis Product Testing date: _____ Time: _____

Test Type	Results
HCT %	
WBC ($10^3/\mu\text{L}$)	
Hgb(g/dL)	
Platelets ($10^3/\mu\text{L}$)	
Gram Stain	
CD3+ %	
CD3+ Total in product	

Comments:

Completed by:

Signature: _____

Initials: _____

Date: _____

Apheresis Product Testing:

Subject #: _____ Product DIN# _____

Date: _____ Time: _____

Test Type	Results
CD3+ absolute (cell/l)	
CD3+ CD4+ CD8-%	
CD3+ CD4+ CD8- absolute	
CD3+ CD8+ CD4- absolute	
CD3+ CD8+ CD4- %	
CD4/CD8 ratio	
CD3+ CD4+ CD8+ %	
CD3+ CD4+ CD8+ absolute	
CD3+ CD4- CD8- %	
CD3+ CD4- CD8- absolute	

Comments:

Completed by:

Signature: _____

Initials: _____

Date: _____

9.3 Cell Product Receipt Form

Cryopreserved Product Receipt Checklist

PRIOR TO SHIPMENT OF PRODUCT				TECH
DIN(s) Assigned: _____				
Subject Name		Sending Institution		
Subject MRN		Product Local ID # (s)		
Subject DOB				
Courier		Scheduled Date/Time of Delivery		

AT PRODUCT RECEIPT					TECH
Canister(s) placed in vapor phase to cool					
Date Received:	Time Received:	Temp. Device ID:	Thermocouple ID:	Omega Temp. of Shipper °C:	
Shipper ID:	Data logger ID:		Data Logger Temp °C:		
Data Logger in alarm at arrival?				<input type="checkbox"/> Yes <input type="checkbox"/> No	
Product Acceptable- Not thawed/cracked				<input type="checkbox"/> Yes <input type="checkbox"/> No	
Sufficient samples provided for required genetic testing or cryovials provided for viability testing?				<input type="checkbox"/> Yes <input type="checkbox"/> No	
Location of product(s) storage and bag type documented below				<input type="checkbox"/> Yes <input type="checkbox"/> No	
Are all required documents present, including but not limited to: · Circular of Information · IDM Test Results · Final Declaration of Eligibility · Microbial Results · Product Insert (Processing Report/Summary)				<input type="checkbox"/> Yes <input type="checkbox"/> No	
Product Receipt form completed and scanned and emailed to sending institution <input type="checkbox"/> NA					
Investigational Protocol Coordinator notified of product receipt and required follow-up <input type="checkbox"/> NA					
Person Notified: _____ Notified Via: _____ Date: _____					

RECEIPT OF PRODUCTS							
Local Product ID #	Product ID #(DIN)	Bag Type	Frame	Canister	Freezer #	Cryovial Location	Tech

Comments: _____

9.4 Product Label Examples

Apheresis Collection Label Example


W4423 22 001004 S L

IUH Apheresis
550 N University Blvd
Indianapolis, IN 46202

Collection Date/Time 
0222402359
05 SEP 2022 23:59 EDT
(05 SEP, 2022 23:59 UTC)

Do Not Irradiate
Do Not Use Leukoreduction Filters


S1303100 AUTOLOGOUS

MNC, APHERESIS
For Further Processing

FOR AUTOLOGOUS USE ONLY

Process as soon as possible

Donor/Recipient:
Doe, John
Recipient ID: 12345678

Total Volume 210 mL containing
approx. 20 mL Citrate
Store at 1 to 10 C

IU CIT
550 N University Blvd
Indianapolis, IN 46202

Caution: New Drug--Limited by United States law to investigational use.

Final CAR T-Cell Product Label Example


W4423 22 001004 S L

IUH Apheresis
550 N University Blvd
Indianapolis, IN 46202

Collection Date/Time 
0222402359
05 SEP 2022 23:59 EDT
(05 SEP, 2022 23:59 UTC)

Do Not Irradiate
Do Not Use Leukoreduction Filters


S33967100 AUTOLOGOUS

T CELLS, APHERESIS
7.5% DMSC, 3rd Party Blood
Component Present, Genetically
Modified, Cryopreserved, Cultured,
Activated T cell enriched

No Expiration

See Accompanying Documentation
Total Volume 10 mL
Store at -150 C or colder

FOR AUTOLOGOUS USE ONLY

Donor/Recipient:
Doe, John
Recipient ID: 12345678

IU CIT
550 N University Blvd
Indianapolis, IN 46202

Caution: New Drug--Limited by United States law to investigational use.

Dispensing label:

Maintain thawed IP at room/ambient temperature and light conditions.

Avoid direct sunlight exposure

Expiry* / /

Preferred format

dd/mon/yyyy HH MM

***Expiration time is 6 hours after the IP infusion bag has been thawed**

9.5 Chain of Custody Log

CHAIN OF CUSTODY

Directions: Use this form to document the COC for a product if the collection facility or administrating site does not already have a specific form. Document time using the 24-hour clock. If courier signature cannot be obtained during drop off, N/A the corresponding signature box.

Product ID:		Study ID, if applicable:			
Collection Facility to Courier					
Collection Center					
Representative:	Signature:	Date:	Time:	Time Zone:	
Courier					
Representative:	Signature:	Date:	Time:	Time Zone:	
Courier to IU Cell Immunotherapy and Transduction					
Courier					
Representative:	Signature:	Date:	Time:	Time Zone:	
Cell Immunotherapy and Transduction					
Representative:	Signature:	Date:	Time:	Time Zone:	
IU Cell Immunotherapy and Transduction to Courier					
Cell Immunotherapy and Transduction					
Representative:	Signature:	Date:	Time:	Time Zone:	
Courier					
Representative:	Signature:	Date:	Time:	Time Zone:	
Courier to Administrating Site					
Courier					
Representative:	Signature:	Date:	Time:	Time Zone:	
Administrating Site*					
Representative:	Signature:	Date:	Time:	Time Zone:	
<p>Infusion Site Representative: Please scan and e-mail the completed form on the day of receipt to dakkenn@iu.edu and CITLabIU@iu.edu.</p> <p>Use the enclosed shipping waybill to return the dry shipper as soon as possible</p>					
Reviewed By (signature/date):					
QA Review (signature/date):					

9.6 Infusion Documentation Log

Infusion Documentation Log

Date of infusion:	Name of personnel completing this form:
Infusion start time:	Infusion end time:
Total infusion time (minutes):	

Initials:	Date form completed:
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