



VistA Blood Establishment Computer Software (VBECS) 2.4.0 Rev B

Release Notes Version 2.0

Department of Veterans Affairs
Enterprise Project Management Office

Revision History

Date	Revision	Description	Author
11/22/24	1.0	VBECS 2.4.0 Rev B Initial version	BBM Team
12/19/24	2.0	VBECS 2.4.0 Rev B Updates from IOC testing.	BBM Team

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Introduction

VistA Blood Establishment Computer Software (VBECS) 2.4.0 Rev B Release Notes contains information for changes and corrections made to VBECS in the 2.4.0 Rev B patch.

Perform a local evaluation and risk assessment of the changes to determine the requirements for local validation of the changes, including documentation of the assessment activities. See Validation Planning.

Changed Features and Functions

This database-only revision letter patch release is centrally focused around providing additional blood product updates released from International Council for Commonality in Blood Banking Automation, Inc. (ICCBBA) and other database-only changes to resolve known defects and requests. Blood products contained in ICCBBA releases 7.69.0 through 7.75.4 are included.

Regulatory compliance updates

- Blood product updates contained in ICCBBA releases 7.69.0 through 7.75.4.
- Minor antigen name updates to match AABB Technical Manual, 21st Edition.

Solutions to known requests and defects

- Fix known requests and defects related to the CPRS Blood Bank Report
- Fix known requests and defects related to the Patient History Report.
- Fix known requests and defects related to Process Outgoing Shipment.
- Fix known requests and defects related to system performance.
- Fix known requests and defects related to database parameter tables.

System maintenance updates

- Clean up permissions for the VBECS SharePoint site.
- Ungroup the VBECS icons on the Windows task bar.

Table 1: Updates by Option provides a complete list of included changes. For a full list of new product codes see **Table 2: New Blood Products**.

Untestable System-Level Maintenance Changes

- Fix known requests and defects related to database functions and administrative tables.

VistA Software Dependencies

- VistA informational patch VBEC*2*15.

VBECS User Documents

The following is a list of all the VBECS user documents that apply to the VBECS 2.4.0 Rev B patch release. The **Updated** column identifies the documents that have been updated with this VBECS 2.4.0 Rev B patch release.

These user documents are available from the VBECS SharePoint site. Refer to **VBECS SharePoint Site**.

User Document			Version	
<i>VBECS 2.4.0 User Guide</i>			2.0	
<i>VBECS 2.4.0 Admin User Guide</i>			2.0	
<i>VBECS 2.4.0 Known Defects and Anomalies</i>			3.0	
<i>VBECS 2.4.0 Technical Manual-Security Guide</i>			2.0	
<i>VBECS - Echo Interface Configuration and Setup Guide</i>			6.0	
<i>VBECS - Erytra Interface Configuration and Setup Guide</i>			3.0	
<i>VBECS - ProVue Interface Configuration and Setup Guide</i>			6.0	
<i>VBECS - Vision Interface Configuration and Setup Guide</i>			5.0	
<i>VBECS Product Information</i>			11.0	

The following is a list of all the VBECS FAQ documents that apply to the VBECS 2.4.0 Rev B patch release. The **Updated** column identifies the documents that have been updated with this VBECS 2.4.0 Rev B patch release.

These FAQ documents are available from the VA SharePoint site. Refer to **VBECS SharePoint Site**.

FAQ Document	Version	Updated
<i>FAQ ABO Subgroup Interpretations</i>	11/22/16	No
<i>FAQ Accreditation Questions Regarding Laboratory Information Systems</i>	11/15/24	Yes
<i>FAQ Ancillary VistA Validation</i>	11/28/17	No
<i>FAQ Antibodies with No Antigen Negative Requirement</i>	11/25/24	Yes
<i>FAQ Blood Product Table Processes</i>	02/21/23	No
<i>FAQ CAP Comprehensive Transfusions Medicine Crossmatch Survey</i>	11/22/16	No
<i>FAQ CPRS VBECS Order Details</i>	04/01/09	No
<i>FAQ Database Conversion Oddballs</i>	09/15/09	No
<i>FAQ Documenting Unhandled Exceptions</i>	05/21/07	No
<i>FAQ Handling ABO Incompatible Transfusion Situations</i>	09/23/14	No
<i>FAQ How to File a New Service Request for Changes to VBECS</i>	RETIRED	RETIRED
<i>FAQ How to take faster screen shots from Remote Desktop Session</i>	12/17/14	No
<i>FAQ Identifying a Comparable Blood Product Code</i>	09/03/21	No
<i>FAQ Local Facilities</i>	06/12/20	No
<i>FAQ Modification Target Not Available</i>	11/28/17	No
<i>FAQ Multidivisional QC Rack Workaround</i>	11/28/17	No
<i>FAQ Order Status Clarification</i>	11/15/24	Yes
<i>FAQ Polyspecific AHG Not Used for Testing</i>	01/29/10	No
<i>FAQ Proper Use of PIV Card with VBECS</i>	09/14/21	No
<i>FAQ QC Setup</i>	01/29/10	No
<i>FAQ Retesting QC</i>	11/15/24	Yes
<i>FAQ Retrieving an Expired Order</i>	12/07/17	No
<i>FAQ The Difference Between Transfusion Only and Full Service Facility Types</i>	02/08/10	No
<i>FAQ Troubleshooting Remote Desktop Issues</i>	12/03/24	Yes
<i>FAQ VBECS Blood Product Hierarchy</i>	03/28/19	No
<i>FAQ VBECS Computer Crossmatch Decision Tree</i>	02/08/12	No
<i>FAQ Weak D Policy</i>	01/11/10	No
<i>FAQ What is VBECS Read-Only</i>	12/04/24	Yes
<i>FAQ Workload Assignments Single vs Batch Processing</i>	07/01/20	No

Customer Support

Contact your **Local/Regional** Office of Information Technology (OIT) or Laboratory Information Manager (LIM) if you encounter VistA or CPRS connection problems and for training support **before** contacting the Service Desk (SD).



Please ensure local/regional VistA Support contact information is available at all times.

If you experience an FDA reportable adverse event (patient death or serious injury) that VBECS may have caused or contributed to, contact the Service Desk directly to enter a ticket for Blood Bank software support.

Service Desk Contact

Call the Service Desk **REDACTED**

Refer to the VBECS Getting Help page on the VBECS SharePoint site for up-to-date information about contacting the Service Desk.

References

- *ISBT 128 Standard Technical Specification v 6.2.2*
- *ISBT 128 Standard Terminology for Medical Products of Human Origin, v 7.75*
- *United States Consensus Standard for the Uniform Labeling of Blood and Blood Components Using ISBT 128, v3.0.0*
- *Standards for Blood Banks and Transfusion Services, 34th Edition*
- *AABB Technical Manual, 21st Edition*

VBECS SharePoint Site

The VBECS SharePoint site provides a location for additional information related to the VBECS application such as FAQs, installation status, remote desktop and report share shortcuts, and release history.

REDACTED

Installation Qualification (IQ) Documentation

Test Account Upgrade to VBECS 2.4.0 Revision B	
Required Patch Installation	VistA Patch: None Server Patch: VBECS 2.4.0 Revision B
Installation Process for VBECS 2.4.0 Rev B	Installed by the BBM team, all sites will be installed in one day. The date of installation will be communicated through a ListServ announcement.
Expected Downtime	None
Installation Communication for VBECS 2.4.0 Rev B	The planned completion time for all test installs will be provided on the VBECS SharePoint site.
Site Responsibility	• Join VBECS-L message board on ListServ, if needed. • Communicate any changes to your site supervisor and Point of Contact (POC) to the Pathology and Laboratory Management staff (PLM).
Site Record of Patch Installation	Sites should take and save a screenshot of the VBECS Help, about window after the Test installation is performed. This displays the VBECS updated version information.

Production Account Upgrade to VBECS 2.4.0 Revision B	
Required Patch Installation	VistA Patch: None Server Patch: VBECS 2.4.0 Revision B
Installation Process for VBECS 2.4.0 Rev B	Installed by the BBM team, all sites will be installed in one day. The date of installation will be communicated through a ListServ announcement.
Expected Downtime	You will be able to use VBECS during the patch installation. VBECS installation on your production account only lasts a few minutes and is invisible to users. If you encounter any disruption or errors while viewing or printing reports during the installation, try again after a few minutes.
Installation Communication for VBECS 2.4.0 Rev B	The status of production installs will be provided on the VBECS SharePoint site.
Site Responsibility	• Perform local validation, training, and set-up requirements prior to Production installation. • Join VBECS-L message board on ListServ, if needed. • Communicate any changes to your site supervisor and POC to the PLM.
Site Record of Patch Installation	Sites should take and save a screenshot of the VBECS Help, about window after Production installation is performed. This displays the VBECS updated version information.

Validation Planning

The following is a flowchart to help assess changes for validation planning.

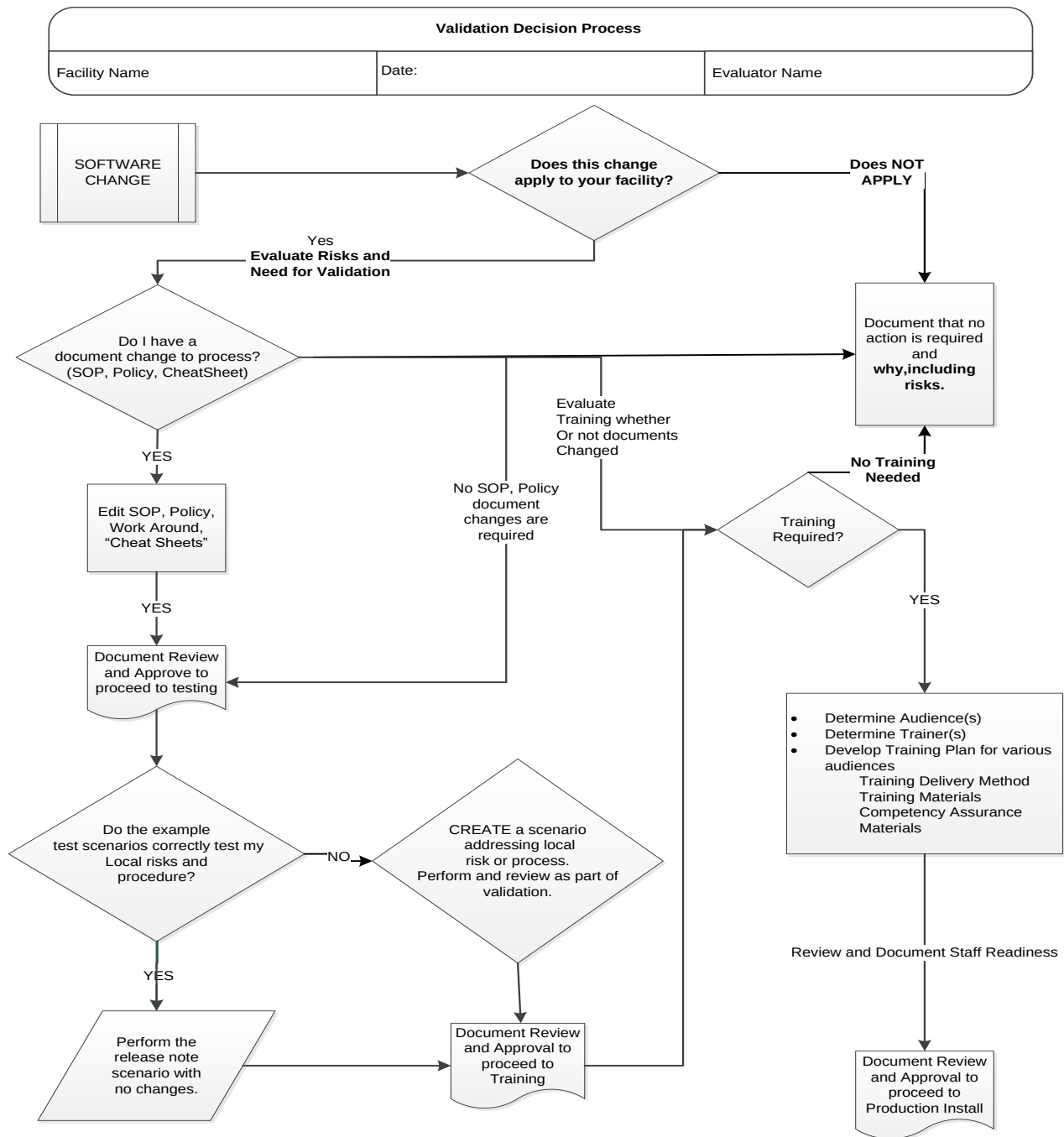


Table 1: Updates by Option

ID	Option	Problem Summary	Change Summary	Validation Scenario	Change applies to my facility. (Y/N)	Local risk Assessment (Low, Med, High)	SOP revision required. If yes, identify it.	Staff training needed. (Y/N)	Scenarios or validation must be performed. (Y/N)
1	CPRS Blood Bank Report	Transfusion Reaction Workup (TRW) comments over 510 are truncated.	TRW comments over 510 characters are no longer being truncated.	Record a TRW and go to the Finalize TRW page. In the Transfusion Reaction Comments section, select any Comment and enter more than 510 characters (maximum 1000 characters) in the Details section and save. View the TRW report to validate that the text entered in the Details section is no longer being truncated. Go to CPRS and view the Blood Bank Report. In the Transfusion Reactions section, validate that the text entered in the Details section is no longer being truncated.					
2	Patient History Report	Implicated units appear multiple times when a TRW contains multiple implicated units each associated with a comment.	Implicated units appear once in the Transfusion Reactions section in the Patient History Report.	Create a TRW that contains multiple implicated units each associated with a comment. Run the Patient History Report and view the Transfusion Reactions section to validate that the implicated units no longer display multiple times.					

ID	Option	Problem Summary	Change Summary	Validation Scenario	Change applies to my facility. (Y/N)	Local risk Assessment (Low, Med, High)	SOP revision required. If yes, identify it.	Staff training needed. (Y/N)	Scenarios or validation must be performed. (Y/N)
3	Patient Testing Worklist Blood Availability	Patient Testing Worklist and Blood Availability reports were taking several minutes to generate for patients with multiple automated TAS tests.	Performance improvements to Patient Testing Worklist and Blood Availability reports for patients with multiple historical automated TAS tests.	This scenario is applicable only to sites with performance issues with the Patient Testing Worklist and Blood Availability reports. Prior to installation, run the Patient Testing Worklist and Blood Availability reports and record how long it takes to receive reports for a patient with a lot of historical TAS results. After installation, run the Patient Testing Worklist and Blood Availability reports and time how long it takes to receive results.					

ID	Option	Problem Summary	Change Summary	Validation Scenario	Change applies to my facility. (Y/N)	Local risk Assessment (Low, Med, High)	SOP revision required. If yes, identify it.	Staff training needed. (Y/N)	Scenarios or validation must be performed. (Y/N)
4	Process Outgoing Shipment / Print Invoice	RBC units appear on the invoice as contaminated in certain cases when it is not contaminated	RBC units that are not contaminated no longer appear as contaminated.	Log in 2 PLATELET units that allow setting the =>2ml RBC Contamination flag (e.g., E3056V00) Activate the product code if needed. For Unit 1: check the CMV box but leave the =>2ml RBC Contamination box unchecked. Fill in any remaining required fields and add Unit 1 to the shipment. For Unit 2: check the CMV box AND the =>2ml RBC Contamination box. Fill in any remaining required fields and add Unit 2 to the shipment. Start a new Outgoing Shipment (Shipments -> Outgoing Shipment -> New Invoice). Add Unit 1 and Unit 2 to the invoice and click Save and Yes to confirm the shipment. Click Print Invoice to view the invoice and verify that only Unit2 indicates =>2ml RBC Contamination. Verify both units contain Special Testing: CMV Negative, but only Unit 2 displays =>2ml RBC Contamination.					

ID	Option	Problem Summary	Change Summary	Validation Scenario	Change applies to my facility. (Y/N)	Local risk Assessment (Low, Med, High)	SOP revision required. If yes, identify it.	Staff training needed. (Y/N)	Scenarios or validation must be performed. (Y/N)
5	Throughout VBECS	Update blood product table with new ICCBBA blood product codes from 7.69.0 through 7.75.4.	New blood products were added to VBECS. For a full list of new product codes see Table 2. The list of all possible non-pooled modifications for new blood products can be found on the VBECS SharePoint Site.	Validate only blood products that you may receive from your supplier. Use Tools, Blood Products to associate the blood products with an active facility.					
6	Throughout VBECS	Update antigen type names to match 21st Edition of the AABB Technical Manual.	Minor updates to antigen type names: • V(w) to Vw - removed brackets • Jo(a) to Jo(a) - removed extra spacing • Gya to Gy(a) - added brackets	No validation is required.					
7	VBECS Database	Excess Address records exist with no corresponding Facility records.	Address parameter table records with no corresponding Facility parameter table records have been deleted.	No validation is required. Note: These records are not visible to the user.					
8	VBECS SharePoint Site	SharePoint site permission changes as mandated by the OIT department	Permissions for access to the VBECS SharePoint site have been updated as mandated by the OIT department.	Validate that the appropriate team members have access to the VBECS SharePoint site.					
9	Windows Taskbar	The VBECS application server taskbar icons are grouped, which can hide some prompts for user input, such a PIV certificate selection.	When applicable, dialog or message boxes will be seen as separate items on the taskbar of the VBECS server.	No validation is required					

Table 2: New Blood Products

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
OTHER	EB078	Yes	POOLED PLATELET-RICH BUFFY COAT	POOLED PLATELET-RICH BUFFY COAT CPD/XX/20-24C Irradiated ResLeu:<1E6	BUFFY PltRch Pool CPD IRD LUKOPR	4
CRYOPRECIPITATE	EB079	Yes	Thawed POOLED CRYOPRECIPITATE	Thawed POOLED CRYOPRECIPITATE NS/XX/rt 6 units Methylene blue-treated	CRYO Pool Thaw NS 6U Methyl Blue	6
CRYOPRECIPITATE	EB080	Yes	Thawed POOLED CRYOPRECIPITATE	Thawed POOLED CRYOPRECIPITATE NS/XX/rt 7 units Methylene blue-treated	CRYO Pool Thaw NS 7U Methyl Blue	6
CRYOPRECIPITATE	EB081	Yes	Thawed POOLED CRYOPRECIPITATE	Thawed POOLED CRYOPRECIPITATE NS/XX/rt 8 units Methylene blue-treated	CRYO Pool Thaw NS 8U Methyl Blue	6
PLATELETS	EB082	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable <3E11 plts	PLT AFR Froz ACD-A MNFNI	8760
PLATELETS	EB083	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable 1st container <3E11 plts	PLT AFR Froz ACD-A MNFNI 1C	8760
PLATELETS	EB084	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable 2nd container <3E11 plts	PLT AFR Froz ACD-A MNFNI 2C	8760
PLATELETS	EB085	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable 3rd container <3E11 plts	PLT AFR Froz ACD-A MNFNI 3C	8760
PLATELETS	EB086	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable Irradiated <3E11 plts	PLT AFR Froz ACD-A MNFNI IRD	8760
PLATELETS	EB087	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable Irradiated 1st container <3E11 plts	PLT AFR Froz ACD-A MNFNI IRD 1C	8760
PLATELETS	EB088	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable Irradiated 2nd container <3E11 plts	PLT AFR Froz ACD-A MNFNI IRD 2C	8760
PLATELETS	EB089	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable Irradiated 3rd container <3E11 plts	PLT AFR Froz ACD-A MNFNI IRD 3C	8760
RED BLOOD CELLS	EB090	No	RED BLOOD CELLS	RED BLOOD CELLS CP2D/XX/refg Not for tx or mnf LowVol:anticoag not adj	RBC CP2D NMT LowVol	504
RED BLOOD CELLS	EB091	No	RED BLOOD CELLS	RED BLOOD CELLS CP2D/XX/refg Not for tx or mnf ResLeu:<5E6 LowVol:anticoag not adj	RBC CP2D NMT LUKOPR LowVol	504
RED BLOOD CELLS	EB092	No	RED BLOOD CELLS	RED BLOOD CELLS CP2D>AS3/XX/refg Not for tx or mnf LowVol:anticoag not adj	RBC CP2D>AS3 NMT LowVol	1008
RED BLOOD CELLS	EB093	No	RED BLOOD CELLS	RED BLOOD CELLS CP2D>AS3/XX/refg Not for tx or mnf ResLeu:<5E6 LowVol:anticoag not adj	RBC CP2D>AS3 NMT LUKOPR LowVol	1008
PLATELETS	EB094	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable ResLeu:<5E6 1st container <3E11 plts	PLT AFR Froz ACD-A MNFNI LUKOPR 1C	8760
PLATELETS	EB095	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable ResLeu:<5E6 2nd container <3E11 plts	PLT AFR Froz ACD-A MNFNI LUKOPR 2C	8760
PLATELETS	EB096	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable ResLeu:<5E6 3rd container <3E11 plts	PLT AFR Froz ACD-A MNFNI LUKOPR 3C	8760
PLATELETS	EB097	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable Irradiated ResLeu:<5E6 1st container <3E11 plts	PLT AFR Froz ACD-A MNFNI IRD LUKOPR 1C	8760

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
PLATELETS	EB098	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable Irradiated ResLeu:<5E6 2nd container <3E11 plts	PLT AFR Froz ACD-A MNFNI IRD LUKOPR 2C	8760
PLATELETS	EB099	No	Frozen Apheresis PLATELETS	Frozen Apheresis PLATELETS ACD-A/XX/<=-18C For mnf:noninjectable Irradiated ResLeu:<5E6 3rd container <3E11 plts	PLT AFR Froz ACD-A MNFNI IRD LUKOPR 3C	8760
RED BLOOD CELLS	EB100	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>AS5/500mL/refg RBC irradiated ResLeu:<5E6 Supernat rem/Plasma added	RBC CPD>AS5 RBC IRD LUKOPR SR/PA	672
RED BLOOD CELLS	EB101	Yes	Washed RED BLOOD CELLS	Washed RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:<5E6 Plasma added	RBC Wash None OPN RBC IRD LUKOPR PA	24
WHOLE BLOOD	EB102	Yes	WHOLE BLOOD	WHOLE BLOOD CPD/200mL/refg	WB CPD	504
WHOLE BLOOD	EB103	Yes	WHOLE BLOOD	WHOLE BLOOD CPD/400mL/refg	WB CPD	504
RED BLOOD CELLS	EB104	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>MAP/200mL/refg	RBC CPD>MAP	1008
RED BLOOD CELLS	EB105	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>MAP/200mL/refg ResLeu:<5E6	RBC CPD>MAP LUKOPR	1008
RED BLOOD CELLS	EB106	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>MAP/200mL/refg Irradiated ResLeu:<5E6	RBC CPD>MAP IRD LUKOPR	672
RED BLOOD CELLS	EB107	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>MAP/400mL/refg	RBC CPD>MAP	1008
RED BLOOD CELLS	EB108	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>MAP/400mL/refg ResLeu:<5E6	RBC CPD>MAP LUKOPR	1008
RED BLOOD CELLS	EB109	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>MAP/400mL/refg Irradiated ResLeu:<5E6	RBC CPD>MAP IRD LUKOPR	672
FRESH FROZEN PLASMA	EB110	Yes	FRESH FROZEN PLASMA	FRESH FROZEN PLASMA CPD/XX/<=-20C ResLeu:<5E6	FFP CPD LUKOPR	8760
FRESH FROZEN PLASMA	EB111	Yes	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=-20C ResLeu:<5E6	FFP AFR ACD-A LUKOPR	8760
PLATELETS	EB112	Yes	POOLED PLATELETS	POOLED PLATELETS CP2D/XX/20-24C	PLT Pool CP2D	120
PLATELETS	EB113	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open Irradiated ResLeu:<5E6 1st container Approx 300 E9 plts	PLT AFR ACD-A OPN IRD LUKOPR 1C	4
RED BLOOD CELLS	EB114	No	RED BLOOD CELLS	RED BLOOD CELLS CPD>SAGM/500mL/refg ResLeu:<5E6 Supernat rem/SD-Plasma added	RBC CPD>SAGM LUKOPR SR/SD-PA	1008
RED BLOOD CELLS	EB115	Yes	Washed RED BLOOD CELLS	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 SD-Plasma added	RBC Wash None OPN IRD LUKOPR SD-PA	24
RED BLOOD CELLS	EB116	No	RED BLOOD CELLS	RED BLOOD CELLS SAGM/XX/refg Open ResLeu:<5E6 Supernat rem/SD-Plasma added	RBC SAGM OPN LUKOPR SR/SD-PA	24

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
RED BLOOD CELLS	EB117	No	RED BLOOD CELLS	RED BLOOD CELLS SAGM/XX/refg Open Irradiated ResLeu:<5E6 Supernat rem/SD-Plasma added	RBC SAGM OPN IRD LUKOPR SR/SD-PA	24
RED BLOOD CELLS	EB118	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD/XX/refg Irradiated ResLeu:<5E6 Hct 0.75-0.9	RBC CPD IRD LUKOPR Hct 0.75-0.9	504
PLATELETS	EB119	No	Washed Apheresis PLATELETS	Washed Apheresis PLATELETS PAS-E/XX/20-24C ResLeu:<5E6	PLT AFR Wash PAS-E LUKOPR	4
PLATELETS	EB120	No	Washed Apheresis PLATELETS	Washed Apheresis PLATELETS PAS-E/XX/20-24C Irradiated ResLeu:<5E6	PLT AFR Wash PAS-E IRD LUKOPR	4
PLATELETS	EB121	Yes	Thawed Apheresis PLATELETS	Thawed Apheresis PLATELETS DMSO>PAS-E/XX/20-24C Irradiated ResLeu:<5E6	PLT AFR Thaw DMSO>PAS-E IRD LUKOPR	4
RED BLOOD CELLS	EB122	Yes	RED BLOOD CELLS	RED BLOOD CELLS CP2D>AS3/500mL/refg Open RBC irradiated ResLeu:<5E6 Supernat rem/Plasma added	RBC CP2D>AS3 OPN RBC IRD LUKOPR SR/PA	24
RED BLOOD CELLS	EB123	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>AS5/500mL/refg Open RBC irradiated ResLeu:<5E6 Supernat rem/Plasma added	RBC CPD>AS5 OPN RBC IRD LUKOPR SR/PA	24
WHOLE BLOOD	EB124	Yes	WHOLE BLOOD	WHOLE BLOOD NS/XX/rt	WB NS	24
PLATELETS	EB125	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf <3E11 plts	PLT AFR ACD-A NMT	120
PLATELETS	EB126	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf 1st container <3E11 plts	PLT AFR ACD-A NMT 1C	120
PLATELETS	EB127	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf 2nd container <3E11 plts	PLT AFR ACD-A NMT 2C	120
PLATELETS	EB128	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf 3rd container <3E11 plts	PLT AFR ACD-A NMT 3C	120
PLATELETS	EB129	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf ResLeu:<5E6 1st container <3E11 plts	PLT AFR ACD-A NMT LUKOPR 1C	120
PLATELETS	EB130	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf ResLeu:<5E6 2nd container <3E11 plts	PLT AFR ACD-A NMT LUKOPR 2C	120
PLATELETS	EB131	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf ResLeu:<5E6 3rd container <3E11 plts	PLT AFR ACD-A NMT LUKOPR 3C	120
PLATELETS	EB132	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf Psoralen-treated	PLT AFR ACD-A NMT Psoraln	120
PLATELETS	EB133	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf 1st container Psoralen-treated	PLT AFR ACD-A NMT 1C Psoraln	120
PLATELETS	EB134	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf 2nd container Psoralen-treated	PLT AFR ACD-A NMT 2C Psoraln	120
PLATELETS	EB135	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Not for tx or mnf 3rd container Psoralen-treated	PLT AFR ACD-A NMT 3C Psoraln	120
PLATELETS	EB136	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open ResLeu:<5E6 4 units	PLT Pool CPD OPN LUKOPR 4U	4
PLATELETS	EB137	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C ResLeu:<5E6 Plasma reduced 4 units	PLT Pool CPD LUKOPR PLS Red 4U	120
PLATELETS	EB138	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open ResLeu:<5E6 Plasma reduced 4 units	PLT Pool CPD OPN LUKOPR PLS Red 4U	4

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
PLATELETS	EB139	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open ResLeu:<5E6 5 units	PLT Pool CPD OPN LUKOPR 5U	4
PLATELETS	EB140	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C ResLeu:<5E6 Plasma reduced 5 units	PLT Pool CPD LUKOPR PLS Red 5U	120
PLATELETS	EB141	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open ResLeu:<5E6 Plasma reduced 5 units	PLT Pool CPD OPN LUKOPR PLS Red 5U	4
PLATELETS	EB142	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open ResLeu:<5E6 6 units	PLT Pool CPD OPN LUKOPR 6U	4
PLATELETS	EB143	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C ResLeu:<5E6 Plasma reduced 6 units	PLT Pool CPD LUKOPR PLS Red 6U	120
PLATELETS	EB144	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open ResLeu:<5E6 Plasma reduced 6 units	PLT Pool CPD OPN LUKOPR PLS Red 6U	4
PLATELETS	EB145	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open Irradiated ResLeu:<5E6 4 units	PLT Pool CPD OPN IRD LUKOPR 4U	4
PLATELETS	EB146	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Irradiated ResLeu:<5E6 Plasma reduced 4 units	PLT Pool CPD IRD LUKOPR PLS Red 4U	120
PLATELETS	EB147	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open Irradiated ResLeu:<5E6 Plasma reduced 4 units	PLT Pool CPD OPN IRD LUKOPR PLS Red 4U	4
PLATELETS	EB148	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open Irradiated ResLeu:<5E6 5 units	PLT Pool CPD OPN IRD LUKOPR 5U	4
PLATELETS	EB149	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Irradiated ResLeu:<5E6 Plasma reduced 5 units	PLT Pool CPD IRD LUKOPR PLS Red 5U	120
PLATELETS	EB150	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open Irradiated ResLeu:<5E6 6 units	PLT Pool CPD OPN IRD LUKOPR 6U	4
PLATELETS	EB151	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Irradiated ResLeu:<5E6 Plasma reduced 6 units	PLT Pool CPD IRD LUKOPR PLS Red 6U	120
PLATELETS	EB152	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open ResLeu:<5E6 <3E11 plts	PLT Pool CPD OPN LUKOPR	4
PLATELETS	EB153	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C ResLeu:<5E6 Plasma reduced <3E11 plts	PLT Pool CPD LUKOPR PLS Red	120
PLATELETS	EB154	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open ResLeu:<5E6 Plasma reduced <3E11 plts	PLT Pool CPD OPN LUKOPR PLS Red	4
PLATELETS	EB155	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open Irradiated ResLeu:<5E6 <3E11 plts	PLT Pool CPD OPN IRD LUKOPR	4
PLATELETS	EB156	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Irradiated ResLeu:<5E6 Plasma reduced <3E11 plts	PLT Pool CPD IRD LUKOPR PLS Red	120
PLATELETS	EB157	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Open Irradiated ResLeu:<5E6 Plasma reduced <3E11 plts	PLT Pool CPD OPN IRD LUKOPR PLS Red	4
RED BLOOD CELLS	EB158	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:<5E6 Plasma added	RBC AFR Wash None OPN RBC IRD LUKOPR PA	24
RED BLOOD CELLS	EB159	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:<5E6 Plasma added 1st container	RBC AFR Wash None OPN RBC IRD LUKOPR PA 1C	24
RED BLOOD CELLS	EB160	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open RBC irradiated ResLeu:<5E6 Plasma added 2nd container	RBC AFR Wash None OPN RBC IRD LUKOPR PA 2C	24

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
RED BLOOD CELLS	EB161	Yes	RED BLOOD CELLS	RED BLOOD CELLS CP2D>AS3/500mL/refg ResLeu:<5E6 O2/CO2 reduced	RBC CP2D>AS3 LUKOPR O2/CO2 Red	1008
RED BLOOD CELLS	EB162	Yes	RED BLOOD CELLS	RED BLOOD CELLS CP2D>AS3/500mL/refg Irradiated ResLeu:<5E6 O2/CO2 reduced	RBC CP2D>AS3 IRD LUKOPR O2/CO2 Red	672
RED BLOOD CELLS	EB163	Yes	Deglycerolized RED BLOOD CELLS	Deglycerolized RED BLOOD CELLS NS/XX/refg Open ResLeu:<5E6 Supernat rem Hct 0.7-0.8	RBC Deg NS OPN LUKOPR SR Hct 0.7-0.8	24
PLATELETS	EB164	Yes	POOLED PLATELETS	POOLED PLATELETS CPD>PAS-E/XX/20-24C ResLeu:<5E6 Supernat reduced Buffy coat plts prep Psoralen-treated	PLT Pool CPD>PAS-E LUKOPR SUPRed BUFCT Psoraln	120
PLATELETS	EB165	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<5E6 Supernat reduced Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SUPRed Psoraln	120
PLATELETS	EB166	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<5E6 Supernat reduced 1st container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SUPRed 1C Psoraln	120
PLATELETS	EB167	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<5E6 Supernat reduced 2nd container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SUPRed 2C Psoraln	120
PLATELETS	EB168	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<5E6 Supernat reduced 3rd container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SUPRed 3C Psoraln	120
PLATELETS	EB169	Yes	POOLED PLATELETS	POOLED PLATELETS CPD>PAS-E/XX/20-24C ResLeu:<5E6 Supernat rem/Albumin added Buffy coat plts prep Psoralen-treated	PLT Pool CPD>PAS-E LUKOPR SR/ALB Add BUFCT Psoraln	120
PLATELETS	EB170	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<5E6 Supernat rem/Albumin added Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SR/ALB Add Psoraln	120
PLATELETS	EB171	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<5E6 Supernat rem/Albumin added 1st container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SR/ALB Add 1C Psoraln	120
PLATELETS	EB172	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<5E6 Supernat rem/Albumin added 2nd container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SR/ALB Add 2C Psoraln	120
PLATELETS	EB173	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<5E6 Supernat rem/Albumin added 3rd container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SR/ALB Add 3C Psoraln	120
PLATELETS	EB174	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open ResLeu:<5E6 Plasma reduced/Saline added <3E11 plts	PLT AFR ACD-A OPN LUKOPR PLS Red/SAL Add	4
PLATELETS	EB175	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open ResLeu:<5E6 Plasma reduced/Saline added 1st container <3E11 plts	PLT AFR ACD-A OPN LUKOPR PLS Red/SAL Add 1C	4
PLATELETS	EB176	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open ResLeu:<5E6 Plasma reduced/Saline added 2nd container <3E11 plts	PLT AFR ACD-A OPN LUKOPR PLS Red/SAL Add 2C	4

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
PLATELETS	EB177	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open ResLeu:<5E6 Plasma reduced Saline added 3rd container <3E11 plts	PLT AFR ACD-A OPN LUKOPR PLS Red/SAL Add 3C	4
PLATELETS	EB178	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open Irradiated ResLeu:<5E6 Plasma reduced Saline added <3E11 plts	PLT AFR ACD-A OPN IRD LUKOPR PLS Red/SAL Add	4
PLATELETS	EB179	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open Irradiated ResLeu:<5E6 Plasma reduced Saline added 1st container <3E11 plts	PLT AFR ACD-A OPN IRD LUKOPR PLS Red/SAL Add 1C	4
PLATELETS	EB180	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open Irradiated ResLeu:<5E6 Plasma reduced Saline added 3rd container <3E11 plts	PLT AFR ACD-A OPN IRD LUKOPR PLS Red/SAL Add 3C	4
PLATELETS	EB181	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open ResLeu:<5E6 Plasma reduced 3rd container <3E11 plts Psoralen-treated	PLT AFR ACD-A OPN LUKOPR PLS Red 3C Psoraln	4
PLATELETS	EB182	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open ResLeu:<5E6 Plasma reduced Saline added 1st container <3E11 plts Psoralen-treated	PLT AFR ACD-A OPN LUKOPR PLS Red/SAL Add 1C Psoraln	4
PLATELETS	EB183	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open ResLeu:<5E6 Plasma reduced Saline added 2nd container <3E11 plts Psoralen-treated	PLT AFR ACD-A OPN LUKOPR PLS Red/SAL Add 2C Psoraln	4
PLATELETS	EB184	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open ResLeu:<5E6 Plasma reduced Saline added 3rd container <3E11 plts Psoralen-treated	PLT AFR ACD-A OPN LUKOPR PLS Red/SAL Add 3C Psoraln	4
PLATELETS	EB185	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Irradiated ResLeu:<5E6 Plasma reduced 4th container <3E11 plts	PLT AFR ACD-A IRD LUKOPR PLS Red 4C	120
PLATELETS	EB186	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A/XX/20-24C Open Irradiated ResLeu:<5E6 Plasma reduced Saline added 4th container <3E11 plts	PLT AFR ACD-A OPN IRD LUKOPR PLS Red/SAL Add 4C	4
WHOLE BLOOD	EB187	Yes	WHOLE BLOOD	WHOLE BLOOD CPD/450mL/rt ResLeu:<1E6	WB CPD LUKOPR	504
WHOLE BLOOD	EB188	Yes	WHOLE BLOOD	WHOLE BLOOD CPD/450mL/rt Irradiated ResLeu:<1E6	WB CPD IRD LUKOPR	504
PLATELETS	EB189	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<1E6 1st container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR 1C Psoraln	120
PLATELETS	EB190	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<1E6 2nd container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR 2C Psoraln	120
PLATELETS	EB191	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<1E6 Supernat reduced 1st container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SUPRed 1C Psoraln	120
PLATELETS	EB192	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<1E6 Supernat reduced 2nd container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR SUPRed 2C Psoraln	120

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
PLATELETS	EB193	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<1E6 1st container Approx 120 E9 plts Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR 1C Psoraln	120
PLATELETS	EB194	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C ResLeu:<1E6 2nd container Approx 120 E9 plts Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR 2C Psoraln	120
FRESH FROZEN PLASMA	EB195	Yes	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=25C ResLeu:<1E6 >=200mL<400mL Frozen <=6h 1st container	FFP AFR ACD-A LUKOPR 1C	8760
FRESH FROZEN PLASMA	EB196	Yes	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=25C ResLeu:<1E6 >=200mL<400mL Frozen <=6h 2nd container	FFP AFR ACD-A LUKOPR 2C	8760
FRESH FROZEN PLASMA	EB197	Yes	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=25C ResLeu:<1E6 >=200mL<400mL Frozen <=6h 3rd container	FFP AFR ACD-A LUKOPR 3C	8760
FRESH FROZEN PLASMA	EB198	Yes	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=25C ResLeu:<1E6 <125 mL Frozen <=6h	FFP AFR ACD-A LUKOPR	8760
FRESH FROZEN PLASMA	EB199	No	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=25C ResLeu:<1E6 <125 mL Frozen <=6h Quar:>=4m/retested	FFP AFR ACD-A LUKOPR QUAR	8760
FRESH FROZEN PLASMA	EB200	No	Thawed Apheresis FRESH FROZEN PLASMA	Thawed Apheresis FRESH FROZEN PLASMA ACD-A/XX/rt ResLeu:<1E6 <125 mL Frozen <=6h Quar:>=4m/retested	FFP AFR Thaw ACD-A LUKOPR QUAR	24
FRESH FROZEN PLASMA	EB201	No	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=25C ResLeu:<1E6 >=200mL<400mL Frozen <=6h 1st container Quar:>=4m/retested	FFP AFR ACD-A LUKOPR 1C QUAR	8760
FRESH FROZEN PLASMA	EB202	No	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=25C ResLeu:<1E6 >=200mL<400mL Frozen <=6h 2nd container Quar:>=4m/retested	FFP AFR ACD-A LUKOPR 2C QUAR	8760
FRESH FROZEN PLASMA	EB203	No	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA ACD-A/XX/<=25C ResLeu:<1E6 >=200mL<400mL Frozen <=6h 3rd container Quar:>=4m/retested	FFP AFR ACD-A LUKOPR 3C QUAR	8760
FRESH FROZEN PLASMA	EB204	No	Thawed Apheresis FRESH FROZEN PLASMA	Thawed Apheresis FRESH FROZEN PLASMA ACD-A/XX/rt ResLeu:<1E6 >=200mL<400mL Frozen <=6h 1st container Quar:>=4m/retested	FFP AFR Thaw ACD-A LUKOPR 1C QUAR	24
FRESH FROZEN PLASMA	EB205	No	Thawed Apheresis FRESH FROZEN PLASMA	Thawed Apheresis FRESH FROZEN PLASMA ACD-A/XX/rt ResLeu:<1E6 >=200mL<400mL Frozen <=6h 2nd container Quar:>=4m/retested	FFP AFR Thaw ACD-A LUKOPR 2C QUAR	24
FRESH FROZEN PLASMA	EB206	No	Thawed Apheresis FRESH FROZEN PLASMA	Thawed Apheresis FRESH FROZEN PLASMA ACD-A/XX/rt ResLeu:<1E6 >=200mL<400mL Frozen <=6h 3rd container Quar:>=4m/retested	FFP AFR Thaw ACD-A LUKOPR 3C QUAR	24
PLATELETS	EB207	Yes	POOLED PLATELETS	POOLED PLATELETS CPD>PAS-E/XX/20-24C ResLeu:<1E6 Buffy coat plts prep Psoralen-treated	PLT Pool CPD>PAS-E LUKOPR BUFCT Psoraln	120

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
PLATELETS	EB208	Yes	POOLED PLATELETS	POOLED PLATELETS CPD>PAS-E/XX/20-24C ResLeu:<1E6 Supernat reduced Buffy coat plts prep Psoralen-treated	PLT Pool CPD>PAS-E LUKOPR SUPRed BUFCT Psoraln	120
PLATELETS	EB209	No	Frozen POOLED PLATELETS	Frozen POOLED PLATELETS CPD/XX/<=-18C For mnf:noninjectable ResLeu:<5E6 4 units	PLT Pool Froz CPD MNFNI LUKOPR 4U	8760
PLATELETS	EB210	No	Frozen POOLED PLATELETS	Frozen POOLED PLATELETS CPD/XX/<=-18C For mnf:noninjectable ResLeu:<5E6 5 units	PLT Pool Froz CPD MNFNI LUKOPR 5U	8760
PLATELETS	EB211	No	Frozen POOLED PLATELETS	Frozen POOLED PLATELETS CPD/XX/<=-18C For mnf:noninjectable ResLeu:<5E6 6 units	PLT Pool Froz CPD MNFNI LUKOPR 6U	8760
PLATELETS	EB212	No	Frozen POOLED PLATELETS	Frozen POOLED PLATELETS CPD/XX/<=-18C For mnf:noninjectable Irradiated ResLeu:<5E6 4 units	PLT Pool Froz CPD MNFNI IRD LUKOPR 4U	8760
PLATELETS	EB213	No	Frozen POOLED PLATELETS	Frozen POOLED PLATELETS CPD/XX/<=-18C For mnf:noninjectable Irradiated ResLeu:<5E6 5 units	PLT Pool Froz CPD MNFNI IRD LUKOPR 5U	8760
PLATELETS	EB214	No	Frozen POOLED PLATELETS	Frozen POOLED PLATELETS CPD/XX/<=-18C For mnf:noninjectable Irradiated ResLeu:<5E6 6 units	PLT Pool Froz CPD MNFNI IRD LUKOPR 6U	8760
RED BLOOD CELLS	EB215	Yes	RED BLOOD CELLS	RED BLOOD CELLS CP2D>AS3/500mL/refg RBC irradiated ResLeu:NS Supernat rem/Plasma added	RBC CP2D>AS3 RBC IRD LUKOPR SR/PA	672
RED BLOOD CELLS	EB216	Yes	Apheresis RED BLOOD CELLS	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg RBC irradiated ResLeu:NS Supernat rem/Plasma added 1st container	RBC AFR CP2D>AS3 RBC IRD LUKOPR SR/PA 1C	672
RED BLOOD CELLS	EB217	Yes	Apheresis RED BLOOD CELLS	Apheresis RED BLOOD CELLS CP2D>AS3/XX/refg RBC irradiated ResLeu:NS Supernat rem/Plasma added 2nd container	RBC AFR CP2D>AS3 RBC IRD LUKOPR SR/PA 2C	672
RED BLOOD CELLS	EB218	Yes	Apheresis RED BLOOD CELLS	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg RBC irradiated ResLeu:NS Supernat rem/Plasma added 1st container	RBC AFR ACD-A>AS1 RBC IRD LUKOPR SR/PA 1C	672
RED BLOOD CELLS	EB219	Yes	Apheresis RED BLOOD CELLS	Apheresis RED BLOOD CELLS ACD-A>AS1/XX/refg RBC irradiated ResLeu:NS Supernat rem/Plasma added 2nd container	RBC AFR ACD-A>AS1 RBC IRD LUKOPR SR/PA 2C	672
PLATELETS	EB220	No	POOLED PLATELETS	POOLED PLATELETS PAS-E/XX/20-24C ResLeu:<1E6 Supernat rem/Plasma added Buffy coat plts prep 4 units	PLT Pool PAS-E LUKOPR SR/PA BUFCT 4U	120
PLATELETS	EB221	No	POOLED PLATELETS	POOLED PLATELETS PAS-E/XX/20-24C ResLeu:<1E6 Supernat rem/Plasma added Buffy coat plts prep 5 units	PLT Pool PAS-E LUKOPR SR/PA BUFCT 5U	120
PLATELETS	EB222	No	POOLED PLATELETS	POOLED PLATELETS PAS-E/XX/20-24C ResLeu:<1E6 Supernat rem/Plasma added Buffy coat plts prep 6 units	PLT Pool PAS-E LUKOPR SR/PA BUFCT 6U	120
PLATELETS	EB223	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C ResLeu:<5E6 <3E11 plts Bacterial monitoring >=36h	PLT Pool CPD LUKOPR BacMtr >=36h	120
PLATELETS	EB224	Yes	POOLED PLATELETS	POOLED PLATELETS CPD/XX/20-24C Irradiated ResLeu:<5E6 <3E11 plts Bacterial monitoring >=36h	PLT Pool CPD IRD LUKOPR BacMtr >=36h	120
WHOLE BLOOD	EB225	Yes	WHOLE BLOOD	WHOLE BLOOD CPD/XX/refg ResLeu:<5E6 Platelets spared	WB CPD LUKOPR PLT S	504
FRESH FROZEN PLASMA	EB226	Yes	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA NaCitrate/XX/<=-25C ResLeu:<1E6 3rd container	FFP AFR NaCit LUKOPR 3C	8760
FRESH FROZEN PLASMA	EB227	Yes	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA NaCitrate/XX/<=-25C Irradiated ResLeu:<1E6 3rd container	FFP AFR NaCit IRD LUKOPR 3C	8760

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
FRESH FROZEN PLASMA	EB228	Yes	Thawed Apheresis FRESH FROZEN PLASMA	Thawed Apheresis FRESH FROZEN PLASMA NaCitrate/XX/refg Irradiated ResLeu:<1E6 3rd container	FFP AFR Thaw NaCit IRD LUKOPR 3C	24
FRESH FROZEN PLASMA	EB229	Yes	Apheresis PLASMA	Apheresis PLASMA ACD-A/XX/<=-18C 1st container	PLASMA AFR ACD-A 1C	8760
FRESH FROZEN PLASMA	EB230	Yes	Apheresis PLASMA	Apheresis PLASMA ACD-A/XX/<=-18C 2nd container	PLASMA AFR ACD-A 2C	8760
FRESH FROZEN PLASMA	EB231	Yes	Apheresis PLASMA	Apheresis PLASMA ACD-A/XX/<=-18C 3rd container	PLASMA AFR ACD-A 3C	8760
FRESH FROZEN PLASMA	EB232	Yes	Apheresis PLASMA	Apheresis PLASMA ACD-A/XX/<=-18C 4th container	PLASMA AFR ACD-A 4C	8760
FRESH FROZEN PLASMA	EB233	Yes	Liquid PLASMA	Liquid PLASMA CP2D/XX/refg ResLeu:<5E6	PLASMA Liq CP2D LUKOPR	624
RED BLOOD CELLS	EB234	Yes	Washed RED BLOOD CELLS	Washed RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Supernat reduced	RBC Wash None OPN LUKOPR SUPRed	24
RED BLOOD CELLS	EB235	Yes	Washed RED BLOOD CELLS	Washed RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Supernat reduced	RBC Wash None OPN IRD LUKOPR SUPRed	24
RED BLOOD CELLS	EB236	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Supernat reduced	RBC AFR Wash None OPN LUKOPR SUPRed	24
RED BLOOD CELLS	EB237	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Supernat reduced 1st container	RBC AFR Wash None OPN LUKOPR SUPRed 1C	24
RED BLOOD CELLS	EB238	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open ResLeu:<5E6 Supernat reduced 2nd container	RBC AFR Wash None OPN LUKOPR SUPRed 2C	24
RED BLOOD CELLS	EB239	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Supernat reduced	RBC AFR Wash None OPN IRD LUKOPR SUPRed	24
RED BLOOD CELLS	EB240	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Supernat reduced 1st container	RBC AFR Wash None OPN IRD LUKOPR SUPRed 1C	24
RED BLOOD CELLS	EB241	Yes	Washed Apheresis RED BLOOD CELLS	Washed Apheresis RED BLOOD CELLS None/XX/refg Open Irradiated ResLeu:<5E6 Supernat reduced 2nd container	RBC AFR Wash None OPN IRD LUKOPR SUPRed 2C	24
PLATELETS	EB242	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-C/XX/refg Open ResLeu:<5E6 Psoralen-treated	PLT AFR ACD-A>PAS-C OPN LUKOPR Psoraln	4
PLATELETS	EB243	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-C/XX/refg Open ResLeu:<5E6 1st container Psoralen-treated	PLT AFR ACD-A>PAS-C OPN LUKOPR 1C Psoraln	4

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
PLATELETS	EB244	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-C/XX/refg Open ResLeu:<5E6 2nd container Psoralen-treated	PLT AFR ACD-A>PAS-C OPN LUKOPR 2C Psoraln	4
PLATELETS	EB245	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-C/XX/refg Open ResLeu:<5E6 3rd container Psoralen-treated	PLT AFR ACD-A>PAS-C OPN LUKOPR 3C Psoraln	4
OTHER	EB246	Yes	PLATELET-RICH BUFFY COAT	PLATELET-RICH BUFFY COAT CPDA-1/500mL/20-24C	BUFFY PltRch CPDA-1	24
OTHER	EB247	Yes	PLATELET-RICH BUFFY COAT	PLATELET-RICH BUFFY COAT CPDA-1/500mL/20-24C Irradiated	BUFFY PltRch CPDA-1 IRD	24
PLATELETS	EB248	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-B/XX/refg ResLeu:<5E6 Psoralen-treated	PLT AFR ACD-A>PAS-B LUKOPR Psoraln	120
PLATELETS	EB249	Yes	POOLED PLATELETS	POOLED PLATELETS CPD>PAS-E/XX/refg ResLeu:<5E6 Buffy coat plts prep Psoralen-treated	PLT Pool CPD>PAS-E LUKOPR BUFCT Psoraln	120
PLATELETS	EB250	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/refg ResLeu:<5E6 1st container	PLT AFR ACD-A>PAS-E LUKOPR 1C	120
PLATELETS	EB251	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/refg ResLeu:<5E6 2nd container	PLT AFR ACD-A>PAS-E LUKOPR 2C	120
PLATELETS	EB252	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/refg Irradiated ResLeu:<5E6 1st container	PLT AFR ACD-A>PAS-E IRD LUKOPR 1C	120
PLATELETS	EB253	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/refg Irradiated ResLeu:<5E6 2nd container	PLT AFR ACD-A>PAS-E IRD LUKOPR 2C	120
PLATELETS	EB254	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/refg ResLeu:<5E6 1st container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR 1C Psoraln	120
PLATELETS	EB255	Yes	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/refg ResLeu:<5E6 2nd container Psoralen-treated	PLT AFR ACD-A>PAS-E LUKOPR 2C Psoraln	120
FRESH FROZEN PLASMA	EB256	Yes	Apheresis PLASMA	Apheresis PLASMA ACD-A/XX/<=-18C Frozen <=24h 1st container Psoralen-treated	PLASMA AFR ACD-A 1C Psoraln	8760
FRESH FROZEN PLASMA	EB257	Yes	Apheresis PLASMA	Apheresis PLASMA ACD-A/XX/<=-18C Frozen <=24h 2nd container Psoralen-treated	PLASMA AFR ACD-A 2C Psoraln	8760
FRESH FROZEN PLASMA	EB258	Yes	Apheresis PLASMA	Apheresis PLASMA ACD-A/XX/<=-18C Frozen <=24h 3rd container Psoralen-treated	PLASMA AFR ACD-A 3C Psoraln	8760
PLATELETS	EB259	Yes	POOLED PLATELETS	POOLED PLATELETS CPD>PAS-E/XX/20-24C ResLeu:<1E6 Supernat reduced	PLT Pool CPD>PAS-E LUKOPR SUPRed	120
PLATELETS	EB260	Yes	POOLED PLATELETS	POOLED PLATELETS CPD>PAS-E/XX/20-24C Irradiated ResLeu:<1E6 Supernat reduced	PLT Pool CPD>PAS-E IRD LUKOPR SUPRed	120
PLATELETS	EB261	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C Open ResLeu:<5E6 Plasma reduced/Saline added 1st container Psoralen-treated	PLT AFR ACD-A>PAS-E OPN LUKOPR PLS Red/SAL Add 1C Psoraln	4
PLATELETS	EB262	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C Open ResLeu:<5E6 Plasma reduced/Saline added 2nd container Psoralen-treated	PLT AFR ACD-A>PAS-E OPN LUKOPR PLS Red/SAL Add 2C Psoraln	4
OTHER	EB263	Yes	PLATELET-RICH BUFFY COAT	PLATELET-RICH BUFFY COAT CPD/350mL/20-24C	BUFFY PltRch CPD	24

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
OTHER	EB264	Yes	PLATELET-RICH BUFFY COAT	PLATELET-RICH BUFFY COAT CPD/350mL/20-24C Irradiated	BUFFY PltRch CPD IRD	24
PLATELETS	EB265	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C Open ResLeu:<5E6 Plasma reduced 1st container	PLT AFR ACD-A>PAS-E OPN LUKOPR PLS Red 1C	4
PLATELETS	EB266	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C Open ResLeu:<5E6 Plasma reduced 2nd container	PLT AFR ACD-A>PAS-E OPN LUKOPR PLS Red 2C	4
PLATELETS	EB267	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C Open ResLeu:<5E6 Plasma reduced 1st container Psoralen-treated	PLT AFR ACD-A>PAS-E OPN LUKOPR PLS Red 1C Psoraln	4
PLATELETS	EB268	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C Open ResLeu:<5E6 Plasma reduced 2nd container Psoralen-treated	PLT AFR ACD-A>PAS-E OPN LUKOPR PLS Red 2C Psoraln	4
PLATELETS	EB269	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C Open Irradiated ResLeu:<5E6 Plasma reduced 1st container	PLT AFR ACD-A>PAS-E OPN IRD LUKOPR PLS Red 1C	4
PLATELETS	EB270	No	Apheresis PLATELETS	Apheresis PLATELETS ACD-A>PAS-E/XX/20-24C Open Irradiated ResLeu:<5E6 Plasma reduced 2nd container	PLT AFR ACD-A>PAS-E OPN IRD LUKOPR PLS Red 2C	4
FRESH FROZEN PLASMA	EB271	Yes	Thawed PLASMA	Thawed PLASMA CPD/XX/refg 1st container	PLASMA Thaw CPD 1C	120
FRESH FROZEN PLASMA	EB272	Yes	Thawed PLASMA	Thawed PLASMA CPD/XX/refg 2nd container	PLASMA Thaw CPD 2C	120
FRESH FROZEN PLASMA	EB273	Yes	Thawed PLASMA	Thawed PLASMA CPD/XX/refg 3rd container	PLASMA Thaw CPD 3C	120
PLATELETS	EB274	Yes	POOLED PLATELETS	POOLED PLATELETS CPD>PAS-E/XX/20-24C Open ResLeu:<5E6 Plasma reduced Saline added Buffy coat plts prep Psoralen-treated	PLT Pool CPD>PAS-E OPN LUKOPR PLS Red/SAL Add BUFCT Psoraln	4
RED BLOOD CELLS	EB275	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>AS5/450mL/refg ResLeu:NS	RBC CPD>AS5 LUKOPR	1008
RED BLOOD CELLS	EB276	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>AS5/XX/refg ResLeu:NS LowVol:anticoag not adj	RBC CPD>AS5 LUKOPR LowVol	1008
RED BLOOD CELLS	EB277	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>AS5/XX/refg ResLeu:<1E6 LowVol:anticoag not adj	RBC CPD>AS5 LUKOPR LowVol	1008
FRESH FROZEN PLASMA	EB278	Yes	FRESH FROZEN PLASMA	FRESH FROZEN PLASMA CPD/450mL/<=-18C Frozen <=8h	FFP CPD	8760
FRESH FROZEN PLASMA	EB279	Yes	Apheresis FRESH FROZEN PLASMA	Apheresis FRESH FROZEN PLASMA NaCitrate/XX/<=-25C Frozen <=18h Psoralen-treated	FFP AFR NaCit Psoraln	8760
FRESH FROZEN PLASMA	EB280	Yes	POOLED FRESH FROZEN PLASMA	POOLED FRESH FROZEN PLASMA CPD/XX/<=-18C From 5 donors	FFP Pool CPD 5DNR	8760
RED BLOOD CELLS	EB281	Yes	RED BLOOD CELLS	RED BLOOD CELLS CPD>AS1/500mL/refg Open RBC irradiated ResLeu:NS Plasma added	RBC CPD>AS1 OPN RBC IRD LUKOPR PA	24

Component	Product Code	Modifiable	Product Type	Long Name	Short Name	Maximum Storage Hours
RED BLOOD CELLS	EB282	No	RED BLOOD CELLS	RED BLOOD CELLS SAGM/XX/refg Irradiated ResLeu:<1E6 LowVol:anticoag adj	RBC SAGM IRD LUKOPR LowVol	672
FRESH FROZEN PLASMA	X0014	Yes	Thawed SOLVENT DETERGENT POOLED PLASMA	Thawed SOLVENT DETERGENT POOLED PLASMA NS/NS/refg ABO independent	PLASMA Pool Thaw Det Sol NS ABO ind	24

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