

Precision*BioLogic*

Product List

Frozen
diagnostic products.
One simple
idea, many cool
benefits.

A scientist in a white lab coat is working at a desk in a laboratory. They are looking down at a piece of equipment or a test tube rack. The background shows shelves with various laboratory supplies and equipment.

For 30 years, our **CRYOcheck™ line of frozen hemostasis controls, calibrators, reagents, specialty plasmas, and diagnostic kits have been helping labs make the best decisions, faster.**

► Packaging

All Precision BioLogic products come in compact, color-coded packaging for easy location in your freezers and fridges.

► Delivery

To ensure product integrity during shipment, we carefully pack and monitor orders until they arrive safely at your site.

► Orders

Orders may be placed via phone, fax or e-mail (orders@precisionbiologic.com). Electronic Data Interchange (EDI) is an option that we'd be happy to discuss with you.

Controls and Specialty Plasmas

CRYOcheck Pooled Normal Plasma

Normal control for prothrombin time (PT) and activated partial thromboplastin time (APTT) assays. May also be used as an alternative to in-house collected normal plasma pools.



Cat #	Format
CCN-10	80 x 1.0 mL
CCN-15	80 x 1.5 mL
CCN-40	81 x 4.0 mL
CCN10-10	10 x 1.0 mL



CRYOcheck Normal Donor Set

25 individual normal donor plasmas (50 unique donors available on request). For Research Use Only.



Cat #	Format
CCNS-10	25 x 1.0 mL



CRYOcheck Normal Reference Plasma

Plasma for the calibration of quantitative hemostasis assays



Cat #	Format
CCNRP-05	25 x 0.5 mL
CCNRP-10	25 x 1.0 mL



CRYOcheck Reference Control Normal

Plasma for controlling the accuracy of quantitative hemostasis assays in the normal range



Cat #	Format
RCN-05	25 x 0.5 mL
RCN-10	25 x 1.0 mL



CRYOcheck Abnormal 1 Reference Control

Plasma for controlling the accuracy of quantitative hemostasis assays in the borderline pathological range



Cat #	Format
ARP1-05	25 x 0.5 mL
ARP1-10	25 x 1.0 mL



Legend



Store below -70 °C



Expires 2 years after manufacturing date



Store between -40 °C and -80 °C



Expires 3 years after manufacturing date

CRYOcheck Abnormal 2 Reference Control

Plasma for controlling the accuracy of quantitative hemostasis assays in the pathological range



Cat #	Format
ARP2-10	25 x 1.0 mL



CRYOcheck CorPac™

30 distinct normal and abnormal plasmas. For Research Use Only.



Cat #	Format
CCCP-15	30 x 1.5 mL



CRYOcheck Lupus Positive Control

Positive control for lupus anticoagulant assays



Cat #	Format
CCLP-05	25 x 0.5 mL
CCLP-10	25 x 1.0 mL



CRYOcheck Abnormal 1 Control

Abnormal control for prothrombin time (PT) and activated partial thromboplastin time (APTT) assays



Cat #	Format
CCA1-10	80 x 1.0 mL



CRYOcheck Weak Lupus Positive Control

Weak positive control for lupus anticoagulant assays



Cat #	Format
CCWLP-05	25 x 0.5 mL
CCWLP-10	25 x 1.0 mL



CRYOcheck Lupus Negative Control

Negative control for lupus anticoagulant assays



Cat #	Format
CCLN-05	25 x 0.5 mL
CCLN-10	25 x 1.0 mL

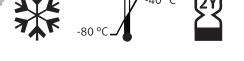


CRYOcheck Heparin Control

Abnormal control for activated partial thromboplastin time (APTT) assays. Not for sale in the United States.



Cat #	Format
CCH-10	80 x 1.0 mL



CRYOcheck Low Fibrinogen Control

Abnormal control for use in quantitative fibrinogen assays



Cat #	Format
CCLF-10	80 x 1.0 mL



CRYOcheck APCR Positive Control

Positive control for the clot-based assessment of activated protein C resistance in human plasma



Cat #	Format
APCR-05	25 x 0.5 mL



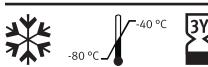
Reagents

CRYOcheck Factor II Deficient Plasma

Deficient substrate for clot-based factor II assays



Cat #	Format
FDP02-10	25 x 1.0 mL
FDP02-15	25 x 1.5 mL

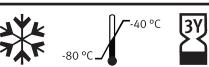


CRYOcheck Factor IX Deficient Plasma

Deficient substrate for clot-based factor IX assays



Cat #	Format
FDP09-10	25 x 1.0 mL
FDP09-15	25 x 1.5 mL



CRYOcheck Platelet Lysate

Platelet lysate for use in the Platelet Neutralization Procedure (PNP), a confirmatory test for lupus anticoagulants



Cat #	Format
PNP-10	25 x 1.0 mL

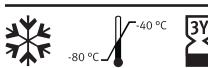


CRYOcheck Factor V Deficient Plasma

Deficient substrate for clot-based factor V assays



Cat #	Format
FDP05-10	25 x 1.0 mL
FDP05-15	25 x 1.5 mL

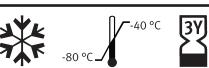


CRYOcheck Factor X Deficient Plasma

Deficient substrate for clot-based factor X assays



Cat #	Format
FDP10-10	25 x 1.0 mL
FDP10-15	25 x 1.5 mL

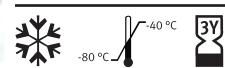


CRYOcheck LA Check™

Dilute Russell's Viper Venom Time (dRVVT) screening reagent



Cat #	Format
CHK-10	25 x 1.0 mL
CHK80-10	80 x 1.0 mL



CRYOcheck Factor VII Deficient Plasma

Deficient substrate for clot-based factor VII assays



Cat #	Format
FDP07-10	25 x 1.0 mL
FDP07-15	25 x 1.5 mL



CRYOcheck Factor XI Deficient Plasma

Deficient substrate for clot-based factor XI assays



Cat #	Format
FDP11-10	25 x 1.0 mL
FDP11-15	25 x 1.5 mL



CRYOcheck LA Sure™

Dilute Russell's Viper Venom Time (dRVVT) confirmatory reagent



Cat #	Format
SUR-10	25 x 1.0 mL



CRYOcheck Factor VIII Deficient Plasma

Deficient substrate for clot-based factor VIII assays



Cat #	Format
FDP08-10	25 x 1.0 mL
FDP08-15	25 x 1.5 mL



CRYOcheck Factor XII Deficient Plasma

Deficient substrate for clot-based factor XII assays



Cat #	Format
FDP12-10	25 x 1.0 mL
FDP12-15	25 x 1.5 mL



CRYOcheck Factor VIII Deficient Plasma with VWF

Deficient substrate for clot-based factor VIII assays



Cat #	Format
FDP08VWF-10	25 x 1.0 mL
FDP08VWF-15	25 x 1.5 mL



CRYOcheck Prekallikrein Deficient Plasma

Deficient substrate for clot-based prekallikrein assays



Cat #	Format
FDPK-10	10 x 1.0 mL



Save time and money with frozen

- Ready in minutes
- Easy to prepare
- No reconstitution errors
- Extended shelf life
- Vial-to-vial consistency
- Closely resemble patient samples
- Sensitive to system changes
- Platform independent

Diagnostic Kits

CRYOcheck Clot C™

Clot-based assay for the quantitative determination of protein C activity in citrated human plasma

Kit Components

- Protein C Deficient Plasma (PC Deficient)
- Clot C Activator (Activator)



Cat #	Format
CCC-15	5 x 1.5 mL (PC Deficient)
	5 x 1.5 mL (Activator)
CCC-30	5 x 3.0 mL (PC Deficient)
	5 x 3.0 mL (Activator)



CRYOcheck Clot S™

Clot-based assay for the quantitative determination of protein S activity in citrated human plasma

Kit Components

- Protein S Deficient Plasma (PS Deficient)
- Clot S Activator (Activator)



Cat #	Format
CCS-15	5 x 1.5 mL (PS Deficient)
	5 x 1.5 mL (Activator)
CCS-30	5 x 3.0 mL (PS Deficient)
	5 x 3.0 mL (Activator)

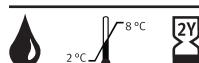


C & S Diluent

A buffer solution intended for use as a diluent for reagents and patient samples in coagulation tests



Cat #	Format
CSD	6 x 15.0 mL



CRYOcheck Factor VIII Inhibitor Kit

For use in conjunction with a factor VIII activity assay to enable performance of a modified Nijmegen-Bethesda assay

Kit Components

- Imidazole Buffered Pooled Normal Plasma (IB-PNP)
- Imidazole Buffered Bovine Serum Albumin (IB-BSA)
- Negative Factor VIII Inhibitor Control (Neg Control)
- Positive Factor VIII Inhibitor Control (Pos Control)



Cat #	Format
CCIK08	10 x 1.5 mL (IB-PNP)
	10 x 1.5 mL (IB-BSA)
	5 x 0.5 mL (Neg Control)
	5 x 0.5 mL (Pos Control)



CRYOcheck Chromogenic Factor IX

Chromogenic assay for the determination of factor IX activity in human plasma

Kit Components

- Human FVIII, Human FX, Bovine FV (Reagent 1)
- Human FXa, Human FIa (Reagent 2)
- FXa substrate (Reagent 3)
- Diluent buffer



Cat #	Format
CCCF09	4 x 0.75 mL (Reagent 1)
	4 x 2.3 mL (Reagent 2)
	4 x 1.0 mL (Reagent 3)
	4 x 10.0 mL (Buffer)



CRYOcheck Chromogenic Factor VIII

Chromogenic assay for the determination of factor VIII activity in human plasma

Kit Components

- Bovine FX (Reagent 1)
- Human FIa, Human FXa (Reagent 2)
- FXa substrate (Reagent 3)
- Diluent buffer



Cat #	Format
CCCF08	4 x 1.25 mL (Reagent 1)
	4 x 1.25 mL (Reagent 2)
	4 x 1.25 mL (Reagent 3)
	4 x 7.0 mL (Buffer)



CRYOcheck Hex LA™

Integrated screen and confirm assay for the detection of lupus anticoagulants in human plasma

Kit Components

- Pooled Normal Plasma (LA Start)
- Pooled Normal Plasma with inverted hexagonal phase phospholipids (LA Correct)
- LA sensitive APTT reagent (LA APTT)



Cat #	Format
HEXLA	2 x 1.5 mL (LA Start)
	2 x 1.5 mL (LA Correct)
	2 x 3.0 mL (LA APTT)
HEXLA-7	2 x 1.5 mL (LA Start)
	2 x 1.5 mL (LA Correct)
	3 x 3.0 mL (LA APTT)
HEXLA-M	2 x 1.0 mL (LA Start)
	2 x 1.0 mL (LA Correct)
	2 x 2.0 mL (LA APTT)



DON'T SEE WHAT YOU NEED?

With 30 years of proven experience developing, manufacturing and marketing high-quality hemostasis products, Precision BioLogic is ready to put our expertise to work for you. Email us to see how we can help.

customsolutions@precisionbiologic.com

Product Applications

	Controls and Specialty Plasmas	Reagents	Diagnostic Kits
Routine Testing	<ul style="list-style-type: none"> ► Pooled Normal Plasma ► Abnormal 1 Control ► Abnormal 2 Control ► Heparin Control ► Low Fibrinogen Control 		
Lupus Anticoagulant Testing	<ul style="list-style-type: none"> ► Pooled Normal Plasma ► Lupus Positive Control ► Weak Lupus Positive Control ► Lupus Negative Control 	<ul style="list-style-type: none"> ► Platelet Lysate ► LA Check™ ► LA Sure™ 	<ul style="list-style-type: none"> ► Hex LA™
Hemophilia	<ul style="list-style-type: none"> ► Normal Reference Plasma ► Reference Control Normal ► Abnormal 1 Reference Control ► Abnormal 2 Reference Control ► Pooled Normal Plasma 	Factor Deficient Plasmas: <ul style="list-style-type: none"> ► Factor VIII ► Factor VIII with VWF ► Factor IX ► Factor XI 	<ul style="list-style-type: none"> ► Chromogenic Factor VIII ► Chromogenic Factor IX ► Factor VIII Inhibitor Kit
Factor Assays	<ul style="list-style-type: none"> ► Normal Reference Plasma ► Reference Control Normal ► Abnormal 1 Reference Control ► Abnormal 2 Reference Control 	Factor Deficient Plasmas: <ul style="list-style-type: none"> ► Factor II ► Factor V ► Factor VII ► Factor VIII ► Factor VIII with VWF ► Factor IX ► Factor X ► Factor XI ► Factor XII ► Prekallikrein 	<ul style="list-style-type: none"> ► Chromogenic Factor VIII ► Chromogenic Factor IX
Thrombophilia	<ul style="list-style-type: none"> ► Normal Reference Plasma ► Reference Control Normal ► Abnormal 1 Reference Control ► Abnormal 2 Reference Control ► APCR Positive Control ► Pooled Normal Plasma ► Lupus Positive Control ► Weak Lupus Positive Control ► Lupus Negative Control 	<ul style="list-style-type: none"> ► Platelet Lysate ► LA Check™ ► LA Sure™ 	<ul style="list-style-type: none"> ► Clot C™ ► Clot S™ ► C & S Diluent ► Hex LA™
Specialty Products	<ul style="list-style-type: none"> ► Pooled Normal Plasma ► Normal Donor Set ► CorPac™ 		

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