



**GEORGE KING**  
**BIO-MEDICAL, INC.**

# Product Catalog

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Solutions for your  
Coagulation Reagent Needs

## Coagulation Control Plasmas

### (PNP) Pooled Normal Plasma

Pooled Normal Plasma (PNP) is fresh frozen citrated human plasma from 30 or more carefully screened donors. Each lot is screened negative for the presence of lupus anticoagulant. Male and female donors are included in every lot. A Certificate of Analysis (CofA) accompanies each lot.

Product Number	Size
0010-0.5	0.5 mL vial
0010-1.0	1.0 mL vial
0010-1.5	1.5 mL vial
0010-5.0	5.0 mL vial

### (SDN) Single Donor Normal Plasma

Single Donor Normal plasma is fresh frozen citrated human plasma collected from carefully screened, non-medicated, non-smoking donors between the ages of 18 to 65. A Certificate of Analysis (CofA) accompanies each lot.

Product Number	Size
0001-1.0	1.0 mL vial
0001-1.5	1.5 mL vial

*Bulk sizes available. Please contact us for more information.*



## Assayed Coagulation Control Plasmas

**FACT, A-FACT, and B-FACT** are assayed for the tests listed below. These values are available on multiple instrument platforms. An assay sheet accompanies each lot.

### Assay List

Prothrombin Time  
Activated Partial Thromboplastin Time  
Thrombin Time (Excluding B-FACT)  
Fibrinogen (Clauss method)  
Factor II Activity  
Factor V Activity  
Factor VII Activity  
Factor VIII Activity  
Factor VIII Activity (Chromogenic)  
Factor IX Activity  
Factor X Activity  
Factor XI Activity  
Factor XII Activity  
Antithrombin III Activity  
vWF Activity  
vWF Antigen  
Protein C Antigen  
Protein C Functional  
Protein C Chromogenic  
Protein S Functional  
Protein S Antigen Total  
Protein S Antigen Free  
Plasminogen

Following are product numbers, sizes, and information for FACT, A-FACT, and B-FACT.

### (FACT) Factor Assay Control Plasma Normal Activity Level

FACT is a fresh frozen normal control plasma used to verify the performance of an assay intended to be used for the quantitative determination of multiple coagulation factors, intermediates and/or activated components. Assay values are available on multiple instrument platforms. An assay sheet accompanies each lot. See assay list above.

Product Number	Size
0020-0.5	0.5 mL vial
0020-1.0	1.0 mL vial

**Recommended Storage -70 °C or Colder**

## Assayed Coagulation Control Plasmas (Cont)

### (A-FACT) Abnormal Factor Assay Control Plasma

#### Abnormal Activity Level

A-FACT is an abnormal fresh frozen control plasma used to verify the performance of an assay intended to be used for the quantitative determination of multiple coagulation factors, intermediates and/or activated components. Assay values are available on multiple instrument platforms. An assay sheet accompanies each lot. See assay list above.

Product Number	Size
0030-0.5	0.5 mL vial
0030-1.0	1.0 mL vial

### (B-FACT) Borderline Factor Assay Control Plasma

#### Borderline Abnormal Activity Level

B-FACT is a borderline abnormal fresh frozen control plasma used to verify the performance of an assay intended to be used for the quantitative determination of multiple coagulation factors, intermediates and/or activated components. Assay values are available on multiple instrument platforms. An assay sheet accompanies each lot. See assay list above.

Product Number	Size
0040-0.5	0.5 mL vial
0040-1.0	1.0 mL vial

## Convenience Plasma Kits

### (CORE) Control of Range Evaluation Kit

The Core Kit is a convenience kit containing fresh frozen citrated human plasma from screened, non-medicated, non-smoking normal donors between the ages of 18 to 65. The kit contains either 15 males and 15 females or 25 males and 25 females and is intended for use in establishing reference ranges for coagulation assays. A data sheet accompanies each kit.

Product Number	Size
0070-30	30 x 1.0 mL vials
0070-50	50 x 1.0 mL vials

### (SysCOR) Systems CORrelation Control Kit

A SysCOR Kit is a system control convenience kit containing a variety of plasma controls to assist with instrument correlations and reagent crossover studies. A data sheet accompanies each kit. Data sheets are available on multiple instrument platforms. *See also SysCOR Plus Control Kit below.*

Product Number	Size
0065-30	30 x 1.5 mL vials

### (SysCOR Plus) Systems CORrelation Plus Control Kit

The SysCOR Plus Control Kit is a system control convenience kit containing a variety of plasma controls to assist with instrument correlations and reagent crossover studies. This is a SysCOR Kit with five additional Coumadin® control plasmas. A data sheet accompanies each kit. Data sheets are available on multiple instrument platforms. *See also SysCOR Control Kit above.*

Product Number	Size
0065-35	30 x 1.5 mL vials 5 x 1.0 mL vials

### (CFD) Congenital Factor Deficient Kit

The CFD Kit is a convenience kit containing a variety of factor deficient plasmas from donors with a congenital deficiency. Plasmas are <1% activity by one-stage clotting assay. A data sheet accompanies each kit.

Product Number	Size
0055-5	5 x 1.0 mL vials

### (AbCOR) Abnormal CORrelation Control Kit

The AbCOR Control Kit is a convenience kit containing a variety of abnormal plasma controls to assist with instrument correlations and reagent crossover studies. A data sheet accompanies each kit. Data sheets are available on multiple instrument platforms.

Product Number	Size
0085-20	20 x 1.5 mL vials

**Recommended Storage -70 °C or Colder**

## Factor Deficient Plasmas

### **Congenital FV Deficient Plasma**

FV Deficient Plasma is from a single human donor with a severe congenital FV deficiency (<1%). A Certificate of Analysis (CofA) accompanies each lot.

<b>Product Number</b>	<b>Size</b>
0500-1.0	1.0 mL vial

### **Congenital FVII Deficient Plasma**

FVII Deficient Plasma is from a single human donor with a severe congenital FVII deficiency (<1%). A Certificate of Analysis (CofA) accompanies each lot.

<b>Product Number</b>	<b>Size</b>
0700-1.0	1.0 mL vial

### **Congenital FVIII Deficient Plasma**

Congenital FVIII Deficient Plasma is from a single human donor with a severe congenital FVIII deficiency (<1%). vWF Ag levels are confirmed normal for each FVIII donor. This product may also be available *upon request* from multiple human donors POOLED - each donor with a severe FVIII deficiency. A Certificate of Analysis (CofA) accompanies each lot.

<b>Product Number</b>	<b>Size</b>
0800-0.5	0.5 mL vial
0800-1.0	1.0 mL vial
0800-2.0	2.0 mL vial
0800-5.0	5.0 mL vial

### **Congenital FIX Deficient Plasma**

Congenital FIX Deficient Plasma is from a single human donor with a severe congenital FIX deficiency (<1%). This product may be available *upon request*, from multiple human donors POOLED - each donor with a severe FIX deficiency. A Certificate of Analysis (CofA) accompanies each lot.

<b>Product Number</b>	<b>Size</b>
0900-1.0	1.0 mL vial
0900-2.0	2.0 mL vial
0900-5.0	5.0 mL vial

### **Congenital FX Deficient Plasma**

FX Deficient Plasma is from a single human donor with a severe congenital FX deficiency (<1%). A Certificate of Analysis (CofA) accompanies each lot.

<b>Product Number</b>	<b>Size</b>
1000-1.0	1.0 mL vial

### **Congenital FXI Deficient Plasma**

FXI Deficient Plasma is from a single human donor with a severe congenital FXI deficiency (<1%). A Certificate of Analysis (CofA) accompanies each lot.

<b>Product Number</b>	<b>Size</b>
1100-1.0	1.0 mL vial

### **Congenital FXII Deficient Plasma**

**Product Number**  
FXII Deficient Plasma is from a single human donor with a severe congenital FXII deficiency (<1%). A Certificate of Analysis (CofA) accompanies each lot.

<b>Product Number</b>	<b>Size</b>
1200-1.0	1.0 mL vial

*Ask us about custom bulk sizes for factor deficient plasmas!*

## Specialty Control Plasmas

### **Prekallikrein Deficient Plasma**

Prekallikrein Deficient Plasma is drawn from a human donor with a prekallikrein deficiency. Detailed technical information is available. A Certificate of Analysis (CofA) accompanies each lot.

<b>Product Number</b>	<b>Size</b>
1700-1.0	1.0 mL vial

**Recommended Storage -70 °C or Colder**

## Specialty Control Plasmas (Cont)

### Congenital FXIII Deficient Plasma

FXIII Deficient plasma is drawn from a human donor with a FXIII congenital deficiency. FXIII antigen is <5%. A Certificate of Analysis (CofA) accompanies each lot.

Product Number	Size
1300-0.5	0.5 mL vial
1300-1.0	1.0 mL vial

### von Willebrand Plasmas

von Willebrand plasmas are drawn from human donors with differing types of von Willebrand disease. A Certificate of Analysis (CofA) accompanies each lot.

#### Type 1

Product Number	Size
1401-1.0	1.0 mL vial

#### Type 2A

Product Number	Size
1404-1.0	1.0 mL vial

#### Type 2B

Product Number	Size
1402-1.0	1.0 mL vial

#### Type 3

Product Number	Size
1403-1.0	1.0 mL vial

### Positive Lupus Anticoagulant Plasma

Positive Lupus Anticoagulant plasma is drawn from a human donor diagnosed with anti-phospholipid antibody syndrome. Multiple donors are available. A Certificate of Analysis (CofA) accompanies each lot.

Product Number	Size
5000-0.5	0.5 mL vial
5000-1.0	1.0 mL vial

### FVIII Deficient Plasma with Inhibitor

FVIII Deficient plasma with Inhibitor is drawn from a human donor demonstrating a specific inhibitor to factor VIII. Varying Bethesda Unit titers are available. A Certificate of Analysis (CofA) accompanies each lot.

Product Number	Size
1800-1.0	1.0 mL vial

### Coumadin® Plasma

Coumadin® plasma is an assayed control plasma from a single donor on Coumadin® therapy. Multiple INR values are available. A Certificate of Analysis (CofA) accompanies each lot.

Product Number	Size
4000-1.0	1.0 mL vial

Coumadin is a registered trademark of Bristol-Myers Squibb Company. This product has not been sponsored or approved by Bristol-Myers Squibb Company.



**Recommended Storage -70 °C or Colder**



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+43-1-489 3961-37



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*Your european distributor*



**Alexander Mayer, M.Sc.**

Productmanager Research Products & Biochemicals

+43-1-489 3961-30

[a.mayer@szabo-scandic.com](mailto:a.mayer@szabo-scandic.com)



**Laurent Haze**

Customerservice Diagnostics & Research Products /

Head of Logistics

+43-1-489 3961-37

[l.haze@szabo-scandic.com](mailto:l.haze@szabo-scandic.com)

A blurred background image of a plasma label. It contains a QR code, the text "Factor VII", and a list of numbers: "(01)0815696020047", "(17)190630", and "(10)3923".

**FRESH FROZEN  
HUMAN PLASMA**